



PRICE LIST



PL 1305

The 24 Hour Shipment Leader

INSIDE PL1305

24 HOUR SHIPMENTS 3

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MORE OPTIONS THAN EVER

24 hour quick shipment

**GUARANTEED OR WE PAY
FREIGHT**

➔ **Do you need a conveyor solution but can't wait weeks on shipment?**

Roach offers 24 hour shipping on standard conveyor models and accessories.

➔ **Over 100 models ship in more than
39,000 sizes in 24 hours!**

- Orders placed by 2 PM Central are shipped the following day
- Orders placed after 2 PM Central are shipped the second following day
- All gravity roller conveyor sections are shipped assembled
- Heavy duty conveyor sections are set high only
- Final routing is determined by Roach Conveyors
- All weights listed in catalog DO NOT include crating
- Offer void if shipment delayed by labor disputes or natural disasters such as fire, flood, tornado or earthquake

&

72 hour express shipment

NO EXPEDITING FEES

➔ **Does your 24 hour conveyor have too many modifications to qualify?**

Now, with our 72 hour shipping you won't have to wait 2 weeks if your conveyor doesn't meet 24 hour requirements.

➔ **Most 2 week shipments now qualify for 72 hour express shipments!**

Orders placed by 2 PM (CST) ship the third day. Orders placed after 2 PM (CST) are shipped the 4th day.

➔ **72 hour conveyor lengths may be almost any increment and include non-listed BFs!**

Some exceptions apply. Example: Non-standard Tapered Roller Curves.

* Unlike our 24 hour program, we do not guarantee shipping and do not pay freight fees should the 72 hour shipping item become delayed.

MODEL 725TB

BELT CONVEYORS TROUGH BED BELT CONVEYOR



Conveyor shown with optional supports



PRICES INCLUDE

- **BELT:** black PVC-120 (CXFS)
- **BELT SPEED:** 60 fpm
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **END DRIVE:** one direction
 - 24 hour shipment
 - 2 week shipment
- **TAKE-UP:** screw type unit with 4" dia. tail pulley
- **BED:** 7" deep x 12 ga. with 2-1/2" tall side guides (30" OAW and above with bed pan braces)
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

LENGTH	PULLEY OD	6"		12"		18"		24"		30"		36"	
		BF 7"	WT.	BF 13"	WT.	BF 19"	WT.	BF 25"	WT.	BF 31"	WT.	BF 37"	WT.
10'	4"	\$1,742	305	\$1,859	360	\$1,962	415	\$2,086	469	\$2,589	524	\$2,800	579
20'	4"	2,135	477	2,347	569	2,572	661	2,791	753	3,453	845	3,780	937
30'	4"	2,527	649	2,839	778	3,185	907	3,506	1,036	4,324	1,165	4,773	1,295
40'	4"	2,907	821	3,323	988	3,787	1,154	4,215	1,320	5,189	1,486	5,760	1,652
50'	4"	3,299	993	3,816	1,197	4,389	1,400	4,920	1,603	6,050	1,807	6,738	2,010
60'	8"	3,945	1,166	4,618	1,406	5,334	1,646	5,964	1,887	7,292	2,127	8,130	2,368
70'	8"	4,324	1,338	5,107	1,615	5,936	1,893	6,669	2,170	8,154	2,448	9,111	2,726
80'	8"	4,714	1,510	5,600	1,825	6,547	2,139	7,403	2,454	9,024	2,769	10,099	3,083
90'	8"	5,098	1,682	6,092	2,034	7,157	2,386	8,090	2,737	9,717	3,089	10,870	3,441
100'	8"	5,486	1,854	6,579	2,243	7,755	2,632	8,811	3,021	10,765	3,410	12,086	3,799
DEDUCT PER FOOT		\$39.70	17	\$50.20	21	\$63.30	25	\$73.00	28	\$90.80	32	\$104.00	36

IMPORTANT NOTES

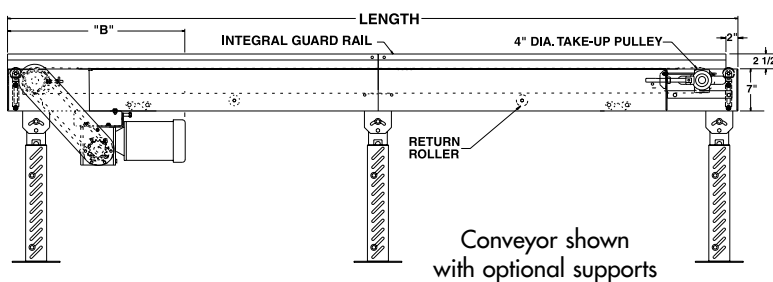
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

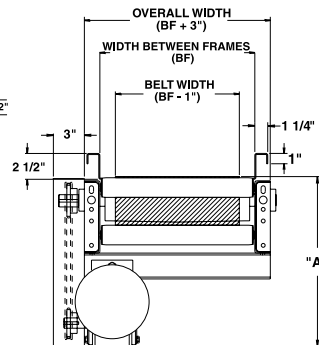
MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1,113	1,003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1,131	1,086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports



HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	16-5/8"	33-7/32"
1/2	RBW13120-02	16-5/8"	33-7/32"
3/4	RBW13340-02	17"	34-5/16"
1	RBW13150-01	17-1/16"	34-5/16"
1-1/2	RBW13150-02	18-1/8"	34-5/16"
2	RBW13200-02	19"	36-5/16"

OPTIONAL PULLEYS

BF	8" Substituted for 4" End Drive Only	6" TK-UP
7"-13"	\$96.90	\$88.00
19"-25"	124.70	113.30
31"-37"	171.50	156.00

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

MOTOR SERIES	OPTIONAL MOTORS							BRAKE	WASHDOWN
	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	

* Prices do not include controller. See Electrical Component Controls for pricing.

CENTER DRIVE

Belt	BF	4" or 8" Standard Adder	WT	8" Substituted for 4"	WT
6"	7"	\$327.10	85	\$399.70	110
12"	13"	395.50	107	506.90	139
18"	19"	463.70	130	614.10	167
24"	25"	532.10	152	721.30	196
30"	31"	600.40	175	828.50	225
36"	37"	668.80	197	935.70	253

*Weights shown are US pounds.



OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

POLYTIER SUPPORTS						
MODEL	TOB ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

KNEE BRACES		
MODEL KB		
ELEVATION CODE	PRICE/ PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-7"	\$41.20	18
CH-13"	41.20	19
CH-19"	41.20	20
CH-25"	43.00	20
CH-31"	46.10	21
CH-37"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00

AUXILIARY TAKE-UPS					
BELT	BF	4"	WT.	6"	WT.
6"	7"	\$328	85	\$401	87
12"	13"	396	107	508	109
18"	19"	465	130	615	132
24"	25"	533	152	722	154
30"	31"	601	175	829	177
36"	37"	669	197	936	199

OPTIONAL BELTS						
BELT WIDTH	6"	12"	18"	24"	30"	36"
MODEL	BELT LIST ADDERS PER FOOT OF CONVEYOR					
PVC-120 BLACK ROUGH TOP	\$3.20	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20
PVC-100 WHITE FOOD GRADE FDA APPROVED *See Note Below	3.50	5.00	7.40	9.80	12.10	14.50
PVC-150 BLACK	3.40	4.70	7.40	9.80	12.10	14.50
3-PLY BROWN NEOPRENE ROUGH TOP	16.10	30.40	47.60	63.30	75.60	90.60

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

HIGHER SIDES

Sides higher than 2-1/2" per foot both sides:

4" HighWt. per foot - 6 \$10.20
6" HighWt. per foot - 8 12.60
9" HighWt. per foot - 10 15.10
12" HighWt. per foot - 12 20.00

NOTE: 6", 9", and 12" high sides are **NOT AVAILABLE** with 6" belt 7" bed conveyor
9" and 12" high sides are **NOT AVAILABLE** with 12" belt 13" conveyor

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

..... (Deduct) Shaft Ext. provided \$574.50

NOSEOVERS

Single nose-over adjusts from 0-20° \$115.30

Double nose-over adjusts from 0-35° 173.70

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.



MODEL 700SB

BELT CONVEYORS MEDIUM DUTY SLIDER BED BELT CONVEYOR



Conveyor shown with optional supports



PRICES INCLUDE

- **BELT:** black PVC-120 (CXFS)
- **BELT SPEED:** 60 fpm
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **END DRIVE:** one direction
 - 24 hour shipment
 - 2 week shipment
- **TAKE-UP:** screw type unit with 4" dia. tail pulley
- **BED:** 7" deep x 12 ga. (30" OAW and above with bed pan braces)
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

BELT		6"		12"		18"		24"		30"		36"	
BF		9"		15"		21"		27"		33"		39"	
LENGTH	PULLEY OD	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	4"	\$1,717	260	\$1,825	315	\$2,047	369	\$2,137	424	\$2,369	478	\$2,533	533
20'	4"	2,010	389	2,192	482	2,578	576	2,796	670	3,157	763	3,442	857
30'	4"	2,308	518	2,541	650	3,100	783	3,434	915	3,941	1048	4,350	1180
40'	4"	2,601	647	2,907	818	3,639	990	4,079	1161	4,721	1333	5,252	1504
50'	4"	2,890	776	3,267	986	4,165	1196	4,721	1407	5,505	1617	6,158	1828
60'	8"	3,439	904	3,867	1154	5,010	1403	5,670	1653	6,236	1902	6,935	2151
70'	8"	3,726	1033	4,235	1322	5,544	1610	6,323	1898	7,407	2187	8,329	2475
80'	8"	4,020	1162	4,595	1490	6,072	1817	6,968	2144	8,199	2471	9,244	2799
90'	8"	4,318	1291	4,963	1657	6,604	2024	7,626	2390	8,970	2756	10,132	3122
100'	8"	4,610	1420	5,322	1825	7,131	2230	8,260	2636	9,760	3041	11,049	3446
DEDUCT PER FOOT		\$33.20	13	\$40.70	17	\$56.70	21	\$71.30	25	\$88.40	29	\$102.00	32

IMPORTANT NOTES

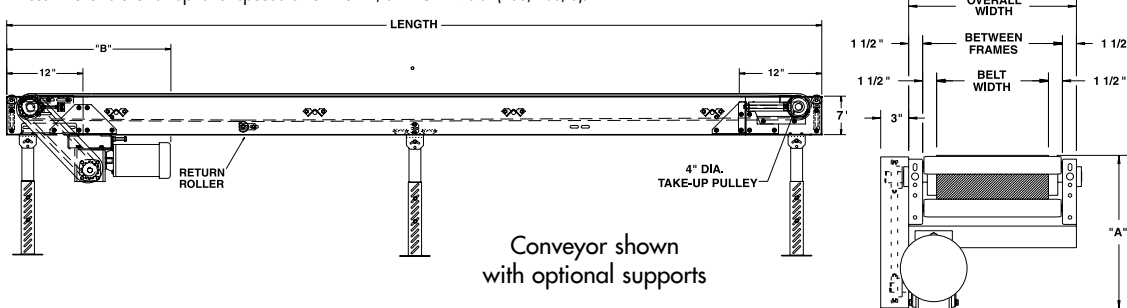
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP	OPTIONAL SPEEDS												
	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports

HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-11/16"	33-7/32"
1/2	RBW13120-02	15-11/16"	33-7/32"
3/4	RBW13340-02	16-5/16"	34-5/16"
1	RBW13150-01	17-15/16"	34-5/8"
1-1/2	RBW13150-02	17-15/16"	34-5/8"
2	RBW13200-02	19-5/16"	36-5/16"

OPTIONAL PULLEYS

BF	8" Substituted for 4" End Drive Only	6" TK-UP
9"-15"	\$96.90	\$88.00
21"-27"	124.70	113.30
33"-39"	171.50	156.00

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V			
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

CENTER DRIVE

Belt	BF	4" or 8" Standard Adder	WT	8" Substituted for 4"	WT
6"	9"	\$327.10	85	\$399.70	110
12"	15"	395.50	107	506.90	139
18"	21"	463.70	130	614.10	167
24"	27"	532.10	152	721.30	196
30"	33"	600.40	175	828.50	225
36"	39"	668.80	197	935.70	253

*Weights shown are US pounds.



OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

POLYTIER SUPPORTS						
MODEL	TOB ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

KNEE BRACES			
MODEL KB			
ELEVATION CODE	PRICE/ PAIR	WT.	
2	\$13.80	4	
4	14.10	6	
6	15.10	8	
8	18.30	11	
10	22.80	14	
12	26.90	22	

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-9"	\$41.20	18
CH-15"	41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7" long 5/8" dia. threaded rods. Less rods only \$13.00

OPTIONAL BELTS						
BELT WIDTH	6"	12"	18"	24"	30"	36"
MODEL	BELT LIST ADDERS PER FOOT OF CONVEYOR					
PVC-120 BLACK ROUGH TOP	\$3.20	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20
PVC-100 WHITE FOOD GRADE FDA APPROVED *See Note Below	3.50	5.00	7.40	9.80	12.10	14.50
PVC-150 BLACK	3.40	4.70	7.40	9.80	12.10	14.50
3-PLY BROWN NEOPRENE ROUGH TOP	16.10	30.40	47.60	63.30	75.60	90.60

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase) (Deduct) Shaft Ext. provided \$574.50

NOSEOVERS

Single nose-over
adjusts from 0-20° \$115.30
Double nose-over
adjusts from 0-35° 173.70

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

SIDE TABLES						
PRICE / FOOT						
WIDTH	9"	WT.	15"	WT.	21"	WT.
ONE SIDE	\$14.40	102	\$18.10	125	\$21.80	142
BOTH SIDES	22.20	204	29.60	250	36.90	284

MOUNTING HARDWARE: Included as standard integral feature of side tables. Always specify overall width and model of conveyor so that proper braces are supplied.

GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS																				
MODEL	FSGP-LENGTH	PRICE PER FOOT																		
		2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.							
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8								
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16								
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																		
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																		
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

AUXILIARY TAKE-UPS					
BELT	BF	4"	WT.	6"	WT.
6"	9"	\$328	85	\$401	87
12"	15"	396	107	508	109
18"	21"	465	130	615	132
24"	27"	533	152	722	154
30"	33"	601	175	829	177
36"	39"	669	197	936	199



MODEL 700BSB

BELT CONVEYORS BOX STYLE SLIDER BED BELT CONVEYOR

BELT CONVEYORS



Conveyor shown with optional supports



PRICES INCLUDE

- **BELT:** Black PVC-120 (CXFS)
- **BELT SPEED:** 60 FPM
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **END DRIVE:** one direction
 - 24 hour shipment
 - 2 week shipment
- **TAKE-UP:** screw type unit with 4" dia. tail pulley
- **BED:** 7" deep x 12 ga. (30" OAW and above with bed pan braces)
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

LENGTH	PULLEY OD	6"		12"		18"		24"		30"		36"	
		BF	9"	15"	21"	27"	33"	39"					
10'	4"	\$1,717	267	\$1,825	325	\$2,047	384	\$2,137	442	\$2,369	501	\$2,533	559
20'	4"	2,010	391	2,192	497	2,578	603	2,796	709	3,157	814	3,442	920
30'	4"	2,308	515	2,541	669	3,100	822	3,434	975	3,941	1,128	4,350	1,281
40'	4"	2,601	640	2,907	840	3,639	1,041	4,079	1,241	4,721	1,442	5,252	1,642
50'	4"	2,890	764	3,267	1,012	4,165	1,260	4,721	1,508	5,505	1,756	6,158	2,003
60'	8"	3,439	888	3,867	1,183	5,010	1,479	5,670	1,774	6,236	2,069	6,935	2,365
70'	8"	3,726	1,012	4,235	1,355	5,544	1,698	6,323	2,040	7,407	2,383	8,329	2,726
80'	8"	4,020	1,137	4,595	1,527	6,072	1,917	6,968	2,307	8,199	2,697	9,244	3,087
90'	8"	4,318	1,261	4,963	1,698	6,604	2,136	7,626	2,573	8,970	3,010	10,132	3,448
100'	8"	4,610	1,385	5,322	1,870	7,131	2,355	8,260	2,839	9,760	3,324	11,049	3,809
DEDUCT PER FOOT		\$33.20	12	\$40.70	17	\$56.70	22	\$71.30	27	\$88.40	31	\$102.00	36

IMPORTANT NOTES

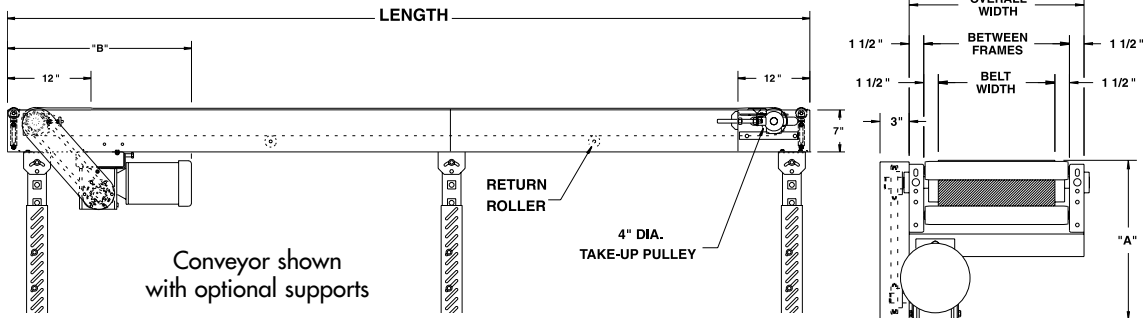
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports

HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-11/16"	33-7/32"
1/2	RBW13120-02	15-11/16"	33-7/32"
3/4	RBW13340-02	16-5/16"	34-5/16"
1	RBW13150-01	17-15/16"	34-5/8"
1-1/2	RBW13150-02	17-15/16"	34-5/8"
2	RBW13200-02	19-5/16"	36-5/16"

OPTIONAL PULLEYS			
BF	8" Substituted for 4" End Drive Only	6" TK-UP	
9"-15"	\$96.90	\$88.00	
21"-27"	124.70	113.30	
33"-39"	171.50	156.00	

OPTIONAL DRIVE ASSEMBLIES	
ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

MOTOR SERIES	OPTIONAL MOTORS								
	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40

CENTER DRIVE					
Belt	BF	4" or 8" Standard Adder	WT	8" Substituted for 4"	WT
6"	9"	\$327.10	85	\$399.70	110
12"	15"	395.50	107	506.90	139
18"	21"	463.70	130	614.10	167
24"	27"	532.10	152	721.30	196
30"	33"	600.40	175	828.50	225
36"	39"	668.80	197	935.70	253

* Prices do not include controller. See Electrical Component Controls for pricing.



OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

POLYMER SUPPORTS						
MODEL	TOB ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

KNEE BRACES		
MODEL KB		
ELEVATION CODE	PRICE/ PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-9"	\$41.20	18
CH-15"	41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

OPTIONAL BELTS						
BELT WIDTH	6"	12"	18"	24"	30"	36"
MODEL	BELT LIST ADDERS PER FOOT OF CONVEYOR					
PVC-120 BLACK ROUGH TOP	\$3.20	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20
PVC-100 WHITE FOOD GRADE FDA APPROVED *See Note Below	3.50	5.00	7.40	9.80	12.10	14.50
PVC-150 BLACK	3.40	4.70	7.40	9.80	12.10	14.50
3-PLY BROWN NEOPRENE ROUGH TOP	16.10	30.40	47.60	63.30	75.60	90.60

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

..... (Deduct) Shaft Ext. provided \$574.50

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

NOSEOVERS

Single nose-over
adjusts from 0-20° \$115.30
Double nose-over
adjusts from 0-35° 173.70

Caster pricing located in Accessories.

SIDE TABLES						
PRICE / FOOT						
WIDTH	9"	WT.	15"	WT.	21"	WT.
ONE SIDE	\$14.40	102	\$18.10	125	\$21.80	142
BOTH SIDES	22.20	204	29.60	250	36.90	284

MOUNTING HARDWARE: Included as standard integral feature of side tables. Always specify overall width and model of conveyor so that proper braces are supplied.

GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS																				
MODEL	PRICE PER FOOT																			
	2"		4"		6"		8"		10"		12"		14"		16"					
FSGP-LENGTH	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.				
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8								
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16								
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

AUXILIARY TAKE-UPS					
BELT	BF	4"	WT.	6"	WT.
6"	9"	\$328	85	\$401	87
12"	15"	396	107	508	109
18"	21"	465	130	615	132
24"	27"	533	152	722	154
30"	33"	601	175	829	177
36"	39"	669	197	936	199



MODEL 450BOS

BELT CONVEYORS

BOX STYLE SLIDER BED BELT CONVEYOR W/ ROUND END PLATES



Conveyor shown with optional supports



PRICES INCLUDE

- **BELT:** black PVC-120 (CXFS)
- **BELT SPEED:** 60 fpm
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **END DRIVE:** one direction
 - 24 hour shipment
 - 2 week shipment
- **TAKE-UP:** screw type unit with 4" dia. tail pulley mounted in round style end plates
- **BED:** 4 1/2" deep x 12 ga. (30" OAW and above with bed pan braces)
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

BELT OAW	6" 10"	12" 16"	18" 22"	24" 28"	30" 34"	36" 40"							
LENGTH	PULLEY OD	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.		
10'	4"	\$1,717	203	\$1,825	263	\$2,047	323	\$2,137	383	\$2,369	443	\$2,533	503
20'	4"	2,010	295	2,192	395	2,578	496	2,796	596	3,157	697	3,442	797
30'	4"	2,308	387	2,541	528	3,100	669	3,434	810	3,941	951	4,350	1092
40'	4"	2,601	479	2,907	660	3,639	842	4,079	1023	4,721	1205	5,252	1386
50'	4"	2,890	571	3,267	793	4,165	1015	4,721	1237	5,505	1458	6,158	1680
60'	8"	3,439	663	3,867	925	5,010	1188	5,670	1450	6,236	1712	6,935	1975
70'	8"	3,726	755	4,235	1058	5,544	1361	6,323	1663	7,407	1966	8,329	2269
80'	8"	4,020	847	4,595	1190	6,072	1534	6,968	1877	8,199	2220	9,244	2563
90'	8"	4,318	939	4,963	1323	6,604	1706	7,626	2090	8,970	2474	10,132	2858
100'	8"	4,610	1031	5,322	1455	7,131	1879	8,260	2304	9,760	2728	11,049	3152
DEDUCT PER FOOT		\$33.20	9	\$40.70	13	\$56.70	17	\$71.30	21	\$88.40	25	\$102.00	29

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

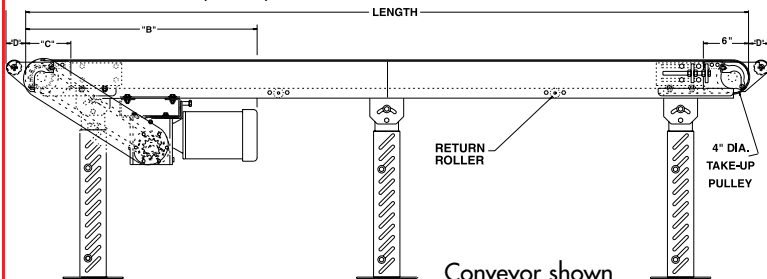
24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

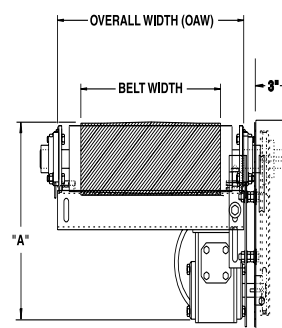
OPTIONAL SPEEDS

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports



HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-3/4"	33-11/16"
1/2	RBW13120-02	15-3/4"	33-11/16"
3/4	RBW13340-02	16-5/16"	34-1/16"
1	RBW13150-01	16-7/8"	35-7/8"
1-1/2	RBW13150-02	17-15/16"	36-1/2"
2	RBW13200-02	19-5/16"	37-3/8"

ELEVATION		
4" END DRIVE	28" - 40"	C = 6"
8" END DRIVE	28" - 40"	C = 9"

OPTIONAL PULLEYS

BF	8" Substituted for 4" End Drive Only	6" TK-UP
9"-15"	\$96.90	\$88.00
21"-27"	124.70	113.30
33"-39"	171.50	156.00

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"		INVERTER* DUTY	DC*		BRAKE	WASHDOWN
	VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20	

CENTER DRIVE

Belt	OAW	4" or 8" Standard Adder	WT	8" Substituted for 4"	WT
6"	10"	\$327.10	85	\$399.70	110
12"	16"	395.50	107	506.90	139
18"	22"	463.70	130	614.10	167
24"	28"	532.10	152	721.30	196
30"	34"	600.40	175	828.50	225
36"	40"	668.80	197	935.70	253

* Prices do not include controller. See Electrical Component Controls for pricing.



BOX STYLE SLIDER BED BELT CONVEYOR W/ ROUND END PLATES

OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	12"	15"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	15"	18"	\$29.30	12	\$30.30	13	\$32.90	16
SM-3	18"	21"	\$30.90	15	\$31.90	16	\$34.50	19
SM-4	21"	27"	\$32.60	17	\$33.30	18	\$36.20	21
SM-5	25"	31"	\$37.20	21	\$39.20	24	\$44.40	31
SM-6	29"	41"	\$41.00	26	\$42.70	28	\$45.90	35
SM-7	39"	51"	\$41.80	30	\$44.60	32	\$52.40	39
SM-8	51"	63"	\$52.80	38	\$57.10	40	\$62.40	51
SM-9	63"	75"	\$57.70	42	\$62.20	44	\$69.80	55
SM-10	75"	87"	\$62.60	46	\$66.80	48	\$78.50	59
SM-11	85"	97"	\$72.00	53	\$77.90	56	\$91.10	70

POLYTIER SUPPORTS					
MODEL	TOB ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	25-1/4"	\$80.40	38	\$85.50	43
PSM-2	31-1/4"	\$82.80	42	\$88.00	47
PSM-3	37-1/4"	\$86.40	45	\$91.30	50
PSM-4	43-1/4"	\$87.00	51	\$92.80	57
PSM-5	49-1/4"	\$89.70	55	\$94.70	60
PSM-6	55-1/4"	\$94.30	59	\$99.30	64
PSM-7	61-1/4"	\$99.00	63	\$104.00	68
PSM-8	67-1/4"	\$103.70	70	\$108.80	75
PSM-9	73-1/4"	\$108.40	73	\$113.60	78
PSM-10	79-1/4"	\$113.10	77	\$118.20	82
PSM-11	85-1/4"	\$117.60	81	\$122.90	86
PSM-12	91-1/4"	\$122.40	88	\$127.60	93
PSM-13	97-1/4"	\$127.10	92	\$132.30	97
PSM-14	103-1/4"	\$132.20	96	\$137.30	101
PSM-15	109-1/4"	\$136.70	100	\$141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

KNEE BRACES			
MODEL KB			
ELEVATION CODE	PRICE/ PAIR	WT.	
2	\$13.80	4	
4	\$14.10	6	
6	\$15.10	8	
8	\$18.30	11	
10	\$22.80	14	
12	\$26.90	22	

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-10"	\$41.20	19
CH-16"	\$41.20	19
CH-22"	\$41.20	20
CH-28"	\$43.00	21
CH-34"	\$46.10	22
CH-40"	\$46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

OPTIONAL BELTS						
BELT WIDTH	6"	12"	18"	24"	30"	36"
MODEL	BELT LIST ADDERS PER FOOT OF CONVEYOR					
PVC-120 BLACK ROUGH TOP	\$3.20	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20
PVC-100 WHITE FOOD GRADE FDA APPROVED *See Note Below	3.50	5.00	7.40	9.80	12.10	14.50
PVC-150 BLACK	3.40	4.70	7.40	9.80	12.10	14.50
3-PLY BROWN NEOPRENE ROUGH TOP	16.10	30.40	47.60	63.30	75.60	90.60

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

.....(Deduct)Shaft Ext. provided \$574.50

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

NOSEOVERS

Single nose-over
adjusts from 0-20° \$115.30
Double nose-over
adjusts from 0-35° 173.70

Caster pricing located in Accessories.

SIDE TABLES						
PRICE / FOOT						
WIDTH	9"	WT.	15"	WT.	21"	WT.
ONE SIDE	\$14.40	102	\$18.10	125	\$21.80	142
BOTH SIDES	22.20	204	29.60	250	36.90	284

MOUNTING HARDWARE: Included as standard integral feature of side tables. Always specify overall width and model of conveyor so that proper braces are supplied.

GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS																				
MODEL	FSGP-LENGTH	PRICE PER FOOT																		
		2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.							
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8								
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16								
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																		
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																		
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

AUXILIARY TAKE-UPS					
BELT	BF	4"	WT.	6"	WT.
6"	10"	\$328	85	\$401	87
12"	16"	\$396	107	\$508	109
18"	22"	\$465	130	\$615	132
24"	28"	\$533	152	\$722	154
30"	34"	\$601	175	\$829	177
36"	40"	\$669	197	\$936	199



MODEL 700SBF

BELT CONVEYORS SLIDER BED INCLINED FLOOR-TO-FLOOR BELT CONVEYOR

BELT CONVEYORS



Conveyor shown with optional supports, knee braces, and chain driven feeder

PRICES INCLUDE

- **BELT:** black PVC rough top
- **BELT SPEED:** 60 fpm
- **DRIVE PULLEY:** 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **CENTER DRIVE:** reversible
- **NOSEOVER:** specify single or double
 - 24 hour shipment
 - 2 week shipment
- **BED:** 7" deep x 12 ga. (30" OAW and above with bed pan braces)
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

BELT	6"		12"		18"		24"		30"		36"	
BF	9"		15"		21"		27"		33"		39"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$2,598	392	\$2,813	501	\$2,999	610	\$3,293	719	\$3,444	828	\$3,675	937
20'	2,924	506	3,275	657	3,593	808	4,020	959	4,270	1110	4,686	1261
30'	3,209	621	3,698	813	4,154	1006	4,716	1199	5,063	1391	5,659	1584
40'	3,514	735	4,143	969	4,737	1204	5,430	1438	5,871	1673	6,657	1908
50'	3,888	849	4,648	1125	5,364	1402	6,191	1678	6,714	1955	7,699	2231
DEDUCT PER FT.	\$37.10	11	\$50.60	16	\$62.90	20	\$76.30	24	\$84.50	28	\$104.10	32

IMPORTANT NOTES

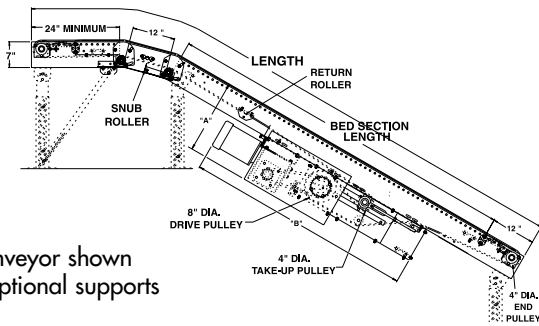
CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

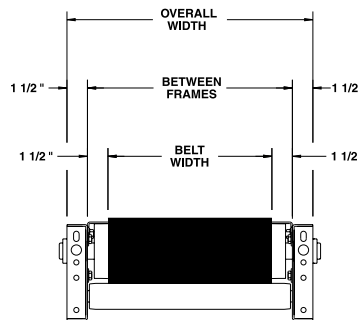
MINIMUM CONVEYOR LENGTH
MUST BE TWO TIMES THE BELT WIDTH

HP	OPTIONAL SPEEDS												
	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports



HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	17-3/8"	55-7/32"
1/2	RBW13120-02	17-3/8"	55-7/32"
3/4	RBW13340-02	17-25/32"	56-5/16"
1	RBW13150-01	19-1/2"	56-5/8"
1-1/2	RBW13150-02	19-1/2"	56-5/8"
2	RBW13200-02	20-5/16"	58-5/16"

OPTIONAL PULLEYS	
BF	6" TK-UP
9"-15"	\$88.00
21"-27"	113.30
33"-39"	156.00

		OPTIONAL MOTORS								
MOTOR SERIES		ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE		115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

OPTIONAL DRIVE ASSEMBLY

- Side Mount End Drive (Deduct) \$221.20
- End Drive In Place Of Center Drive (Deduct) \$341.30
- Stacked Center Drive. \$91.10

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



SLIDER BED INCLINED FLOOR-TO-FLOOR BELT CONVEYOR

OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

OPTIONAL BELTS						
BELT WIDTH	6"	12"	18"	24"	30"	36"
MODEL	BELT LIST ADDERS PER FOOT OF CONVEYOR					
3-PLY BROWN NEOPRENE ROUGH TOP	\$16.10	\$30.40	\$47.60	\$63.30	\$75.60	\$90.60

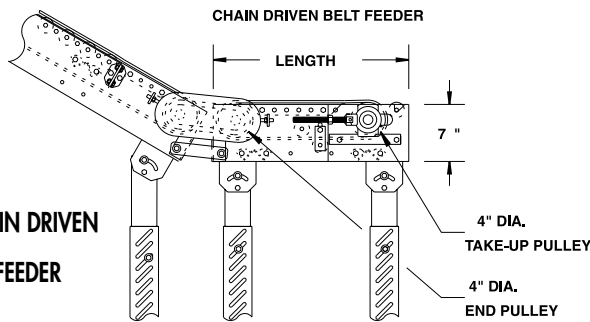
Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories.

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-9"	\$41.20	18
CH-15"	41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23

KNEE BRACES		
MODEL KB		
ELEVATION CODE	PRICE/ PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

INTEGRAL FEEDER												
BF	9"		15"		21"		27"		33"		39"	
MINIMAL OAL	24"	WT.	24"	WT.	24"	WT.	24"	WT.	24"	WT.	24"	WT.
PRICE	\$867	84	\$955	102	\$1,012	136	\$1,081	212	\$1,391	273	\$1,456	290
PER FT PRICE	72	11	92	15	104	19	123	24	142	28	160	32



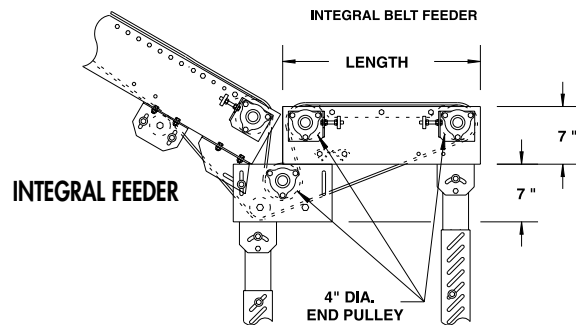
CHAIN DRIVEN FEEDER												
BF	9"		15"		21"		27"		33"		39"	
MINIMAL OAL	24"	WT.	24"	WT.	36"	WT.	48"	WT.	60"	WT.	72"	WT.
PRICE	\$828	84	\$912	102	\$1,061	136	\$1,257	212	\$1,724	273	\$2,139	290
PER FT PRICE	72	11	92	15	104	19	123	24	142	28	160	32

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

.....(Deduct) Shaft Ext. provided \$574.50



ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price

GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS													ANGLE GUARDRAILS MODEL GA1 1/2" PAINTED							
PRICE PER FOOT													12 GA. HRS PRICE PER FOOT				WT.			
MODEL FSGP-LENGTH	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.								
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8			ONE SIDE	\$2.40	1			
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16			BOTH SIDES	4.60	2			
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
PRICE @ NEXT 10' INCREMENT																				
MODEL GCP-LENGTH	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
PRICE @ NEXT 10' INCREMENT																				
MODEL FCP-LENGTH	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

*Weights shown are US pounds.



MODEL 796RB

BELT CONVEYORS ROLLER BED BELT CONVEYOR

BELT CONVEYORS



Conveyor shown with optional supports



PRICES INCLUDE

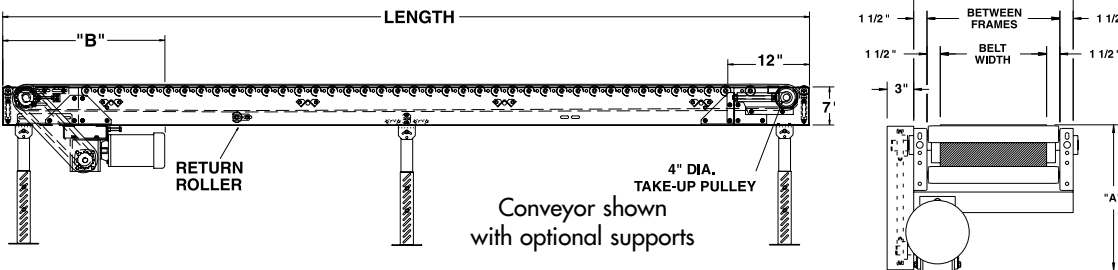
- BELT: black PVC-120 (CXFS)
- BELT SPEED: 60 fpm
- DRIVE PULLEY: 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- END DRIVE: one direction
- TREAD ROLLERS: 1.9" dia. x 16 ga. on 3" roller centers
 - 24 hour shipment
 - 2 week shipment
- TAKE-UP: screw type unit with 4" dia. tail pulley
- BED: 7" deep x 12ga.
- 1/3 HP ODP MOTOR (230/460/3)
- LESS SUPPORTS
- SAFETY POP-OUT ROLLERS: both ends

BELT BF	12" 15"	18" 21"	24" 27"	30" 33"	36" 39"	42" 45"	48" 51"								
LENGTH	PULLEY OD	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.		
10'	4"	\$1,978	346	\$2,146	413	\$2,296	479	\$2,424	546	\$2,638	612	\$2,806	679	\$2,970	745
20'	4"	2,520	564	2,807	683	3,060	802	3,270	921	3,660	1040	3,943	1159	4,229	1278
30'	4"	3,034	781	3,442	953	3,800	1125	4,092	1296	4,650	1468	5,054	1640	5,458	1811
40'	4"	3,562	999	4,098	1223	4,557	1447	4,925	1672	5,668	1896	6,194	2120	6,722	2344
50'	4"	4,080	1217	4,725	1493	5,295	1770	5,750	2047	6,660	2324	7,304	2601	7,949	2877
60'	8"	4,724	1434	5,490	1764	6,019	2093	6,683	2422	7,778	2752	8,543	3081	9,307	3411
70'	8"	5,265	1652	6,125	2034	6,903	2416	7,521	2798	8,774	3180	9,653	3562	10,530	3944
80'	8"	5,880	1870	6,776	2304	7,656	2739	8,357	3173	9,781	3608	10,756	4042	11,732	4477
90'	8"	6,288	2087	7,412	2574	8,396	3062	9,177	3549	10,778	4036	11,901	4523	13,025	5010
100'	8"	6,814	2305	8,061	2845	9,148	3384	10,013	3924	11,785	4464	13,028	5003	14,271	5543
DEDUCT PER FT		\$54.20	22	\$65.30	27	\$75.80	32	\$82.40	38	\$100.80	43	\$112.50	48	\$124.10	53

BF	OPTIONAL ROLLER CENTER DEDUCTS PER FOOT OF CONVEYOR													
	15"		21"		27"		33"		39"		45"		51"	
	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4 1/2"	\$10.00	4	\$11.40	5	\$12.80	6	\$14.90	7	\$17.00	8	\$19.10	10	\$21.20	10
6"	14.90	5	17.00	7	19.10	9	22.20	11	25.20	13	28.40	15	31.70	16
9"	19.90	7	22.60	10	25.40	12	29.60	15	33.80	17	37.80	19	42.00	21
12"	22.30	8	25.40	11	28.50	14	33.20	16	37.80	19	42.60	22	47.30	23

HP	OPTIONAL SPEEDS												
	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-11/16"	33-7/32"
1/2	RBW13120-02	15-11/16"	33-7/32"
3/4	RBW13340-02	16-5/16"	34-5/16"
1	RBW13150-01	17-15/16"	34-5/8"
1-1/2	RBW13150-02	17-15/16"	34-5/8"
2	RBW13200-02	19-5/16"	36-5/16"

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

OPTIONAL PULLEYS

BF	8" Substituted for 4" End Drive Only	6" TK-UP
15"	\$96.90	\$88.00
21"-27"	124.70	113.30
33"-39"	171.50	156.00
45"-51"	218.30	198.60

MOTOR SERIES	OPTIONAL MOTORS						BRAKE	WASHDOWN		
	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*				
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

CENTER DRIVE					
Belt	BF	4" or 8" Standard Adder	WT	8" Substituted for 4"	WT
12"	15"	\$395.50	107	\$506.90	139
18"	21"	463.70	130	614.10	167
24"	27"	532.10	152	721.30	196
30"	33"	600.40	175	828.50	225
36"	39"	668.80	197	935.70	253
42"	45"	737.00	220	1042.90	282
48"	51"	805.40	242	1150.10	311

*Weights shown are US pounds.



OPTIONAL SUPPORTS										
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74	107.30	83

POLYTIER SUPPORTS							
MODEL	TOB ELEVATION	13"-21" BF		WT.	23"-39" BF		WT.
		PRICE*	WT.		PRICE*	WT.	
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	\$88.20	46
PSM-2	33-3/4"	82.80	42	88.00	47	91.30	50
PSM-3	39-3/4"	86.40	45	91.30	50	95.00	54
PSM-4	45-3/4"	87.00	51	92.80	57	96.10	60
PSM-5	51-3/4"	89.70	55	94.70	60	98.10	64
PSM-6	57-3/4"	94.30	59	99.30	64	102.80	67
PSM-7	63-3/4"	99.00	63	104.00	68	107.40	73
PSM-8	69-3/4"	103.70	70	108.80	75	112.10	78
PSM-9	75-3/4"	108.40	73	113.60	78	116.90	82
PSM-10	81-3/4"	113.10	77	118.20	82	121.60	85
PSM-11	87-3/4"	117.60	81	122.90	86	126.30	89
PSM-12	93-3/4"	122.40	88	127.60	93	131.00	97
PSM-13	99-3/4"	127.10	92	132.30	97	135.70	101
PSM-14	105-3/4"	132.20	96	137.30	101	141.20	104
PSM-15	111-3/4"	136.70	100	141.80	105	145.30	108

*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

KNEE BRACES			
MODEL KB			
ELEVATION CODE	PRICE/ PAIR	WT.	
2	\$13.80	4	
4	14.10	6	
6	15.10	8	
8	18.30	11	
10	22.80	14	
12	26.90	22	

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-15"	\$41.20	19
CH-21"	41.20	20
CH-27"	41.20	21
CH-33"	43.00	22
CH-39"	46.10	23
CH-45"	46.10	24
CH-51"	43.90	24

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

OPTIONAL BELTS							
BELT WIDTH	12"	18"	24"	30"	36"	42"	48"
MODEL							
PVC-120 BLACK ROUGH TOP	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20	\$11.20	\$13.50
PVC-100 WHITE FOOD GRADE FDA APPROVED	5.00	7.40	9.80	12.10	14.50	\$18.90	19.40
*See Note Below							
PVC-150 BLACK	4.70	7.40	9.80	12.10	14.50	\$18.90	N/A
3-PLY BROWN NEOPRENE ROUGH TOP	30.40	47.60	63.30	75.60	90.60	\$110.90	123.20

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

.....(Deduct)Shaft Ext. provided \$574.10

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

NOSEOVERS

Single nose-over
adjusts from 0-20° \$115.30

Double nose-over
adjusts from 0-35° 173.70

Caster pricing located in Accessories.

SIDE TABLES

PRICE / FOOT						
WIDTH	9"	WT.	15"	WT.	21"	WT.
ONE SIDE	\$14.40	102	\$18.10	125	\$21.80	142
BOTH SIDES	22.20	204	29.60	250	36.90	284

MOUNTING HARDWARE: Included as standard integral feature of side tables. Always specify overall width and model of conveyor so that proper braces are supplied.

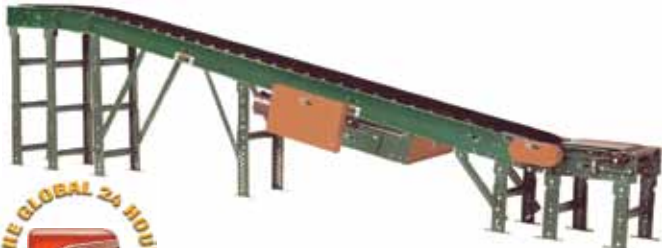
GUARDS																						
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS																						
MODEL	PRICE PER FOOT																					
	2"		4"		6"		8"		12"		18"		WT.									
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8										
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16										
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																						
MODEL	PRICE @ NEXT 10' INCREMENT																					
	10'		20'		30'		40'		50'		60'		70'		80'		90'		100'		WT.	
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175		
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350		
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																						
MODEL	PRICE @ NEXT 10' INCREMENT																					
	10'		20'		30'		40'		50'		60'		70'		80'		90'		100'		WT.	
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175		
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350		

AUXILIARY TAKE-UPS					
BELT	BF	4"	WT.	6"	WT.
12"	15"	\$396	107	\$508	109
18"	21"	465	130	615	132
24"	27"	533	152	722	154
30"	33"	601	175	829	177
36"	39"	669	197	936	199
42"	45"	738	220	1,043	222
48"	51"	806	242	1,150	244



MODEL 796RB

BELT CONVEYORS ROLLER BED INCLINED FLOOR-TO-FLOOR BELT CONVEYOR



Conveyor shown with optional supports, knee braces, and chain driven feeder

PRICES INCLUDE

- **BELT:** Black PVC rough top
- **BELT SPEED:** 60 fpm
- **DRIVE PULLEY:** 8" dia. with 1-7/16" dia. shaft, crowned and fully lagged
- **CENTER DRIVE:** reversible
- **NOSEOVER:** specify single or double
 - 24 hour shipment
 - 2 week shipment
- **BED:** 7" deep x 12 ga.
- **TREAD ROLLERS:** 1.9" dia. x 16 ga. on 3" roller centers
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

BELT BF	12" 15"		18" 21"		24" 27"		30" 33"		36" 39"		42" 45"		48" 51"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$2,803	730	\$3,010	857	\$3,302	983	\$3,466	1110	\$3,721	1237	\$3,924	1363	\$4,127	508
20'	3,391	930	3,752	1111	4,182	1291	4,462	1471	4,931	1652	5,286	1832	5,645.9	740
30'	3,942	1130	4,466	1364	5,037	1598	5,432	1832	6,106	2066	6,617	2300	7,130.6	972
40'	4,514	1331	5,198	1618	5,909	1906	6,413	2194	7,311	2481	7,980	2769	8,652	1204
50'	5,141	1531	5,971	1872	6,823	2213	7,427	2555	8,547	2896	9,370	3238	10,195	2709
DEDUCT/ FT	\$62.90	22	\$77.40	27	\$91.60	32	\$101.40	38	\$123.80	43	\$139.10	48	\$154.40	54

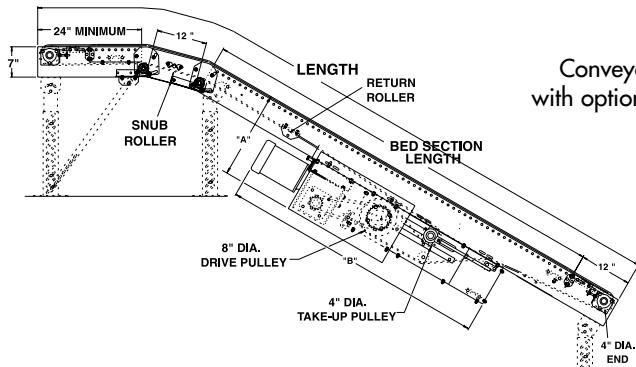
OPTIONAL ROLLER CENTER DEDUCTS PER FOOT OF CONVEYOR

BELT BF	15"		21"		27"		33"		39"		45"		51"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4 1/2"	\$10.00	4	\$11.40	5	\$12.80	6	\$14.90	7	\$17.00	8	\$19.10	10	\$21.20	10
6"	14.90	5	17.00	7	19.10	9	22.20	11	25.20	13	28.40	15	31.70	16
9"	19.90	7	22.60	10	25.40	12	29.60	15	33.80	17	37.80	19	42.00	21

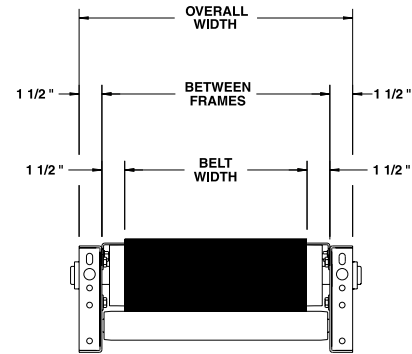
OPTIONAL SPEEDS

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



Conveyor shown with optional supports



IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	17-3/8"	55-7/32"
1/2	RBW13120-02	17-3/8"	55-7/32"
3/4	RBW13340-02	17-25/32"	56-5/16"
1	RBW13150-01	19-1/2"	56-5/8"
1-1/2	RBW13150-02	19-1/2"	56-5/8"
2	RBW13200-02	20-5/16"	58-5/16"

OPTIONAL MOTORS

MOTOR SERIES	ODP		TEFC		SUPER "E"		INVERTER* DUTY		DC*		BRAKE	WASHDOWN
	VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3		
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A		
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30		
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40		
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20		
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40		
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80		
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20			

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL PULLEYS

BF	6" TK-UP
15"-21"	\$113.30
27"-33"	156.00
39"-45"	211.00
51"-57"	258.80

OPTIONAL DRIVE ASSEMBLY

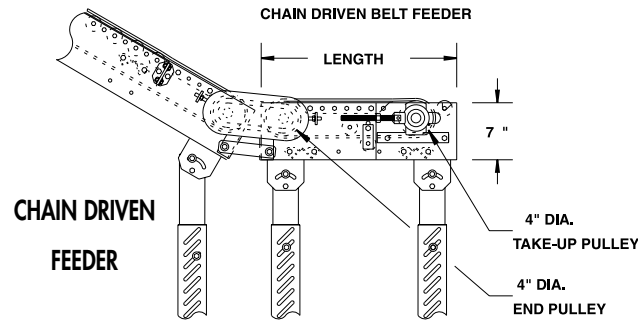
Side Mount End Drive (Deduct) \$221.20
 End Drive In Place Of Center Drive (Deduct) \$341.30
 Stacked Center Drive \$91.10



ROLLER BED INCLINED FLOOR-TO-FLOOR BELT CONVEYOR

OPTIONAL SUPPORTS

MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74	107.30	83



CHAIN DRIVEN FEEDER

BF	15"	21"	27"	33"	39"	45"	51"
MINIMAL OAL	24" WT.	36" WT.	48" WT.	60" WT.	72" WT.	96" WT.	96" WT.
PRICE	\$912 102	\$1,061 136	\$1,257 212	\$1,724 273	\$2,139 290	\$2,433 368	\$2,606 401
PER FT PRICE	92 22	104 27	123 32	142 38	160 43	178 48	197 54

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

..... (Deduct) Shaft Ext. provided \$574.50

OPTIONAL BELTS

BELT WIDTH	12"	18"	24"	30"	36"	42"	48"
MODEL							
PVC-120 BLACK ROUGH TOP	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20	\$11.20	\$13.50

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories.

CEILING HANGERS

MODEL	PRICE*	WT.
CH-15"	\$41.20	19
CH-21"	41.20	20
CH-27"	41.20	21
CH-33"	43.00	22
CH-39"	46.10	23
CH-45"	46.10	24
CH-51"	43.90	24

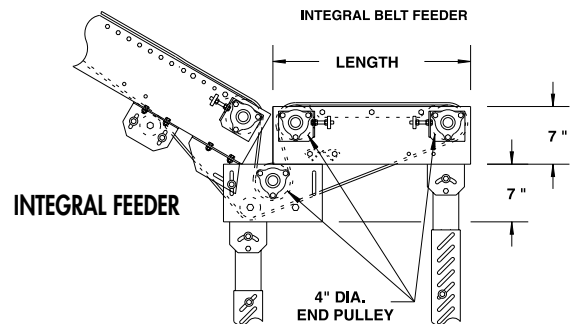
*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

KNEE BRACES

ELEVATION CODE	MODEL KB	
	PRICE/ PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

INTEGRAL FEEDER

BF	15"	21"	27"	33"	39"	45"	51"
MINIMAL OAL	24" WT.	24" WT.	24" WT.	24" WT.	24" WT.	24" WT.	24" WT.
PRICE	\$955 102	\$1,012 136	\$1,081 212	\$1,391 273	\$1,456 290	\$1,516 368	\$1,573 401
PER FT PRICE	92 22	104 27	123 32	142 38	160 43	178 48	197 54



ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price

GUARDS

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS								
PRICE PER FOOT												MODEL GA1 1/2" PAINTED								
MODEL FSGP-LENGTH	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT		WT.					
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8	ONE SIDE	\$2.40	1					
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16	BOTH SIDES	4.60	2					
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
PRICE @ NEXT 10' INCREMENT																				
MODEL GCP-LENGTH	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
PRICE @ NEXT 10' INCREMENT																				
MODEL FCP-LENGTH	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

*Weights shown are US pounds.



MODEL 751RB

BELT CONVEYORS HEAVY DUTY ROLLER BED BELT CONVEYOR



Conveyor shown with optional supports



PRICES INCLUDE

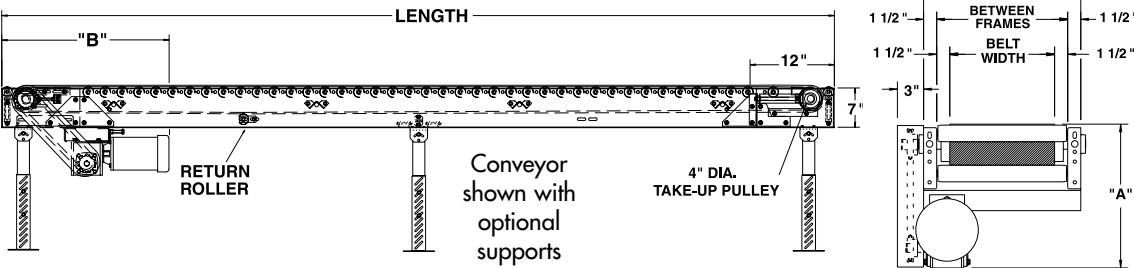
- **BELT:** black PVC-120 (CXFS)
- **BELT SPEED:** 35 fpm
- **DRIVE PULLEY:** 8" dia. with 1-7/16" dia. shaft on 15"-39" BF; 12" dia. with 1-15/16" dia. shaft on 45"-57" BF, crowned and fully lagged
- **END DRIVE:** one direction
- **BED:** 7" deep x 10 ga.
 - 24 hour shipment
 - 3 week shipment
- **TAKE-UP:** screw type unit with 4" dia. tail pulley with 1-3/16" dia. shaft on 15"-39" BF; 6" dia. with 1-7/16" dia. shaft above 39" BF; both crowned
- **TREAD ROLLERS:** 2.5" dia. x 11 ga.
- **1 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **SAFETY POP-OUT ROLLERS:** both ends

PULLEY	8" PULLEY WITH 4" TAKEUP								12" PULLEY WITH 6" TAKEUP							
	12"		18"		24"		30"		36"		42"		48"		54"	
BELT	12"	18"	24"	30"	36"	42"	48"	54"	12"	18"	24"	30"	36"	42"	48"	54"
BF	15"	21"	27"	33"	39"	45"	51"	57"	15"	21"	27"	33"	39"	45"	51"	57"
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$3,700	499	\$4,035	619	\$4,365	739	\$4,709	859	\$5,066	979	\$5,428	1099	\$5,850	1219	\$6,274	1339
20'	5,040	892	5,641	1104	6,237	1315	6,839	1527	7,487	1739	8,122	1951	8,812	2162	9,515	2374
30'	6,379	1285	7,249	1588	8,108	1892	8,970	2193	9,911	2499	10,812	2802	11,771	3106	12,743	3409
40'	7,720	1677	8,856	2073	9,978	2468	11,102	2863	12,333	3258	13,604	3654	14,922	4049	16,294	4444
50'	9,062	2070	10,462	2557	11,849	3044	13,232	3531	14,757	4018	16,332	4505	17,922	4992	22,432	5479
60'	10,399	2463	12,069	3042	13,720	3620	15,364	4199	17,179	4778	19,033	5357	20,653	5935	25,662	6514
70'	11,738	2856	13,676	3526	15,592	4197	17,494	4867	19,603	5538	21,733	6208	23,615	6879	28,893	7549
80'	13,078	3248	15,283	4011	17,462	4773	19,627	5535	22,023	6297	24,772	7060	26,576	7822	32,121	8584
90'	14,419	3641	16,889	4495	19,334	5349	21,756	6203	24,447	7057	27,763	7911	30,536	8765	35,351	9619
100'	15,757	4034	18,498	4980	21,204	5925	23,889	6871	26,869	7817	30,456	8763	35,496	9708	38,580	10654
DEDUCT/FT	\$134.40	39	\$161.70	49	\$186.90	57	\$213.20	67	\$242.60	76	\$266.70	85	\$296.10	94	\$323.40	104

OPTIONAL ROLLER CENTER DEDUCTS PER FOOT OF CONVEYOR																
BELT	12"		18"		24"		30"		36"		42"		48"		54"	
	BF	15"	21"	27"	33"	39"	45"	51"	57"	15"	21"	27"	33"	39"	45"	51"
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4 1/2"	\$26.20	7	\$31.80	10	\$35.50	13	\$39.20	16	\$44.50	19	\$46.80	22	\$53.70	25	\$58.20	28
6"	40.50	11	48.10	15	54.60	20	60.30	24	68.40	29	73.20	33	82.60	38	84.60	42
9"	52.50	15	62.60	21	70.70	26	78.40	32	88.80	38	95.80	44	107.30	50	116.50	56
12"	60.50	16	71.60	23	81.60	30	90.60	36	102.30	43	110.90	50	123.80	56	134.70	63

OPTIONAL SPEEDS											
HP	SPEED										
	30	40	50	60	70	80	90	100	110	120	
1	\$238	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	
1 1/2	333	183	183	111	105	105	105	105	105	90	
2	1076	443	443	255	251	250	153	93	26	26	
3	N/A	1060	1060	493	459	458	312	296	228	226	

Prices in charts are for other than 1HP ODP Motor (230/460/3).



IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 5'-0" TO 100'-0"

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

HP @ 35 FPM	REDUCER	"A"	"B" MAX.
1	RBW13150-01	19-3/16"	55-5/8"
1-1/2	RBW13150-02	19-3/16"	55-5/8"
2,3	RBW13200-02	21-1/8"	57-5/16"

OPTIONAL DRIVE ASSEMBLIES	
ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

OPTIONAL PULLEYS	
BF	6" TK-UP
15"-21"	\$113.30
27"-33"	156.00
39"	211.00

OPTIONAL MOTORS										
MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1	\$268.20	\$42.00	\$299.00	\$150.00	\$753.80	N/A	\$628.90	\$728.10	\$300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

CENTER DRIVE					
Belt	BF	8"	WT	12"	WT
12"	15"	\$506.90	139	\$1,021.60	264
18"	21"	614.10	167	1,238.60	316
24"	27"	721.30	196	1,455.70	369
30"	33"	828.50	225	1,672.70	421
36"	39"	935.70	253	1,889.80	473
42"	45"	1,042.90	282	2,106.90	525
48"	51"	1,150.10	311	2,323.90	577
54"	57"	1,257.30	339	2,540.90	630

* Prices do not include controller. See Electrical Control Controls for pricing.

*Weights shown are US pounds.



OPTIONAL SUPPORTS																	
SUPPORT MINIMUM AND MAXIMUM ELEVATIONS PER DRIVE TYPE								SUPPORT PRICE PER MODEL									
MODEL	TOR 12" END DRIVE		TOR 8" END DRIVE		TOR 4"/6" FE/TU		TOR INTERMEDIATE BEDS		MODEL	15"-21" BF		27"-33" BF		39"-45" BF		51"-57" BF	
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.		PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SHO-1	16-3/4"	17-3/8"	12-3/4"	13-3/8"	10-3/4"	11-3/8"	10-3/4"	11-3/8"	SHO-1	\$28.80	12	\$31.50	13	\$33.20	15	\$35.60	17
SHO-2	17-3/8"	18"	13-3/8"	14"	11-3/8"	12"	11-3/8"	12"	SHO-2	28.80	12	31.50	13	33.20	15	35.60	17
SHO-3	18"	18-5/8"	14"	14-5/8"	12"	12-5/8"	12"	12-5/8"	SHO-3	28.80	12	31.50	13	33.20	15	35.60	17
SHO-4	18-5/8"	19-1/4"	14-5/8"	15-1/4"	12-5/8"	13-1/4"	12-5/8"	13-1/4"	SHO-4	28.80	12	31.50	13	33.20	15	35.60	17
SHO-5	19-1/4"	19-7/8"	15-1/4"	15-1/2"	13-1/4"	13-1/2"	13-1/4"	13-1/2"	SHO-5	28.80	12	31.50	13	33.20	15	35.60	17
SH-1	19-1/2"	21"	15-1/2"	17"	13-1/2"	15	13-1/2"	15"	SH-1	28.80	12	31.50	13	33.20	15	35.60	17
SH-2	21"	24"	17"	20"	15"	18"	15"	18"	SH-2	29.90	13	32.70	14	34.20	16	36.60	18
SH-3	24"	27"	20"	23"	18"	21"	18"	21"	SH-3	31.80	16	35.50	17	37.20	20	40.30	22
SH-4	27"	30"	23"	26"	21"	24"	21"	24"	SH-4	34.10	18	37.40	19	39.20	23	42.00	25
SH-5	30"	33"	26"	29"	24"	27"	24"	27"	SH-5	39.80	25	46.90	28	52.00	34	58.50	38
SH-6	33"	39"	29"	35"	27"	33"	27"	33"	SH-6	42.20	28	49.30	30	52.90	37	58.70	41
SH-7	39"	45"	35"	41"	33"	39"	33"	39"	SH-7	43.00	31	53.70	32	58.80	39	67.90	44
SH-8	45"	57"	41"	53"	39"	51"	39"	51"	SH-8	51.60	38	62.40	40	67.90	47	76.90	51

OPTIONAL BELTS									
BELT WIDTH	12"	18"	24"	30"	36"	42"	48"	54"	
MODEL									
PVC-120 BLACK ROUGH TOP	\$3.50	\$5.10	\$6.80	\$8.60	\$10.20	\$11.20	\$13.50	\$14.10	
PVC-100 WHITE FOOD GRADE FDA APPROVED *See Note Below	5.00	7.40	9.80	12.10	14.50	\$18.90	19.40	22.30	
PVC-150 BLACK	4.70	7.40	9.80	12.10	14.50	\$18.90	N/A	N/A	
3-PLY BROWN NEOPRENE ROUGH TOP	30.40	47.60	63.30	75.60	90.60	\$110.90	123.20	139.10	

Above belt prices are adders for per foot of conveyor. See Accessories to purchase belt only. Deduct for less belt in Conveyor Accessories. *Stainless Steel Belt Lacing Add \$2.40 per inch.

SIDE TABLES						
PRICE / FOOT						
WIDTH	9"	WT.	15"	WT.	21"	WT.
ONE SIDE	\$14.40	102	\$18.10	125	\$21.80	142
BOTH SIDES	22.20	204	29.60	250	36.90	284

MOUNTING HARDWARE: Included as standard integral feature of side tables. Always specify overall width and model of conveyor so that proper braces are supplied.

KNEE BRACES		
MODEL HKB		
ELEVATION CODE	PRICE PER PAIR	WT.
2	\$20.60	6
4	21.40	9.5
6	22.70	13
8	27.60	17
10	34.20	23
12	40.30	37
14	46.50	44.5

GUARDS									
HEAVY-DUTY FIXED SOLID GUARDRAILS PAINTED 7 GA. HRS						HEAVY-DUTY ANGLE GUARDRAILS			
HFSGP	PRICE PER FOOT					MODEL HGAI 1/2" PAINTED			
LENGTH	2"	WT.	4"	WT.	6"	WT.	7 GA. HRS PRICE PER FOOT WT.		
ONE SIDE	\$5.40	3.5	\$7.40	4.5	\$9.50	6	ONE SIDE \$3.50 2		
BOTH SIDES	10.30	7	14.50	8.5	17.00	12	BOTH SIDES 6.70 3.5		

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)(Deduct) Shaft Ext. provided \$641.70

Caster pricing located in Accessories.

NOSEOVERS

Single nose-over adjusts from 0-20° \$115.30
 Double nose-over adjusts from 0-35° 173.70

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price



MODEL 638CALR

LIGHT DUTY CAM ADJUSTED LIVE ROLLER

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

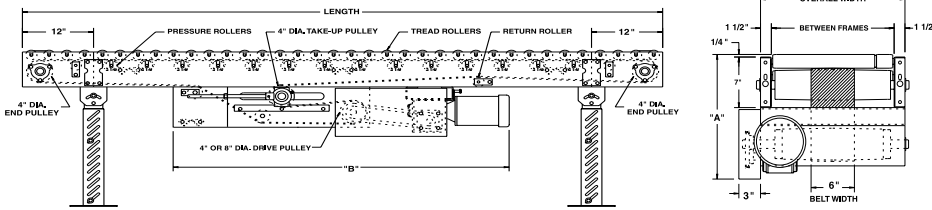
PRICES INCLUDE

- **TREAD ROLLERS:** 1-3/8" dia. x 18 ga. galvanized steel, with 5/16" hex shaft on 1 1/2" centers
- **BELT:** 6" Black PVC-120 (COS)
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft crowned and fully lagged
 - 3 week shipment
- **REVERSIBLE DRIVE:** with 24" integral belt take-up
- **SPEED:** 60 fpm
- **BED:** 6" x 1-1/2" x 12 ga. channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

BF		10"		16"		22"	
OAW		13"		19"		25"	
LENGTH	RC	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	1 1/2"	\$2,317	403	\$2,460	502	\$2,646	601
20'	1 1/2"	3,139	614	3,384	776	3,656	939
30'	1 1/2"	4,007	825	4,309	1051	4,664	1276
40'	1 1/2"	4,877	1036	5,233	1325	5,674	1614
50'	1 1/2"	5,743	1247	6,157	1599	6,682	1952
60'	1 1/2"	6,611	1458	7,081	1874	7,691	2289
70'	1 1/2"	7,480	1669	8,007	2148	8,700	2627
80'	1 1/2"	8,348	1880	8,929	2422	9,709	2965
90'	1 1/2"	9,214	2091	9,855	2697	10,717	3302
100'	1 1/2"	10,082	2302	10,779	2971	11,726	3640
PER FT.	1 1/2"	\$87.20	21	\$92.80	27	\$101.40	34

OPTIONAL ROLLER CENTER DEDUCTS PER FOOT OF CONVEYOR

RC	PRICE	WT.	PRICE	WT.	PRICE	WT.
3"	\$21.40	24	\$23.10	26	\$24.80	28



Conveyor shown with optional supports

OPTIONAL SPEEDS

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$767	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1,113	1,003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1,131	1,086	387	205	205	139	139	141	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	614	611	513	452	384	328

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3)

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
		VOLTAGE	115/230/1			230/460/3	90V		
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40

* Prices do not include controller. See Electrical Component Controls for pricing.

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	16-1/16"	54-7/32"
1/2	RBW13120-02	16-1/16"	54-7/32"
3/4	RBW13340-02	16-15/32"	55-1/16"
1	RBW13150-01	18-3/16"	55-1/8"
1 1/2	RBW13150-02	18-3/16"	55-1/8"
2	RBW13200-02	19"	57-5/16"

OPTIONAL PULLEYS

BF	8" SUBSTITUTED FOR 4"	6" TK-UP
10"-13"	\$96.90	\$88.00
16"-19"	124.70	113.30
22"-25"	171.50	156.00

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive (Deduct) \$221.20
 End Drive In Place Of Center Drive (Deduct) . . . \$342
 Rollers Retained Over 7' Elevation . . . Contact Factory
 Shaft Extensions To Slave Drive Curve \$37.00



OPTIONAL SUPPORTS				
MODEL	TOR ELEVATION		10"-22" BF	
	MIN.	MAX.	PRICE	WT.
SM-1	13-1/2"	16-1/2"	\$26.90	9
SM-2	16-1/2"	19-1/2"	29.30	12
SM-3	19-1/2"	22-1/2"	30.90	15
SM-4	22-1/2"	28-1/2"	32.60	17
SM-5	26-1/2"	32-1/2"	37.20	21
SM-6	30-1/2"	42-1/2"	41.00	26
SM-7	40-1/2"	52-1/2"	41.80	30
SM-8	52-1/2"	64-1/2"	52.80	38
SM-9	64-1/2"	76-1/2"	57.70	42
SM-10	76-1/2"	88-1/2"	62.60	46
SM-11	86-1/2"	98-1/2"	72.00	53
SM-12	98-1/2"	110-1/2"	77.00	57

POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	10"-22" BF	WT.
		PRICE*	
PSM-1	26-3/4"	\$80.40	38
PSM-2	32-3/4"	82.80	42
PSM-3	38-3/4"	86.40	45
PSM-4	44-3/4"	87.00	51
PSM-5	50-3/4"	89.70	55
PSM-6	56-3/4"	94.30	59
PSM-7	62-3/4"	99.00	63
PSM-8	68-3/4"	103.70	70
PSM-9	74-3/4"	108.40	73
PSM-10	80-3/4"	113.10	77
PSM-11	86-3/4"	117.60	81
PSM-12	92-3/4"	122.40	88
PSM-13	98-3/4"	127.10	92
PSM-14	104-3/4"	132.20	96
PSM-15	110-3/4"	136.70	100

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-10"	\$41.20	19
CH-16"	41.20	19
CH-22"	43.00	20

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods Only \$13.00

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for extra additional crosspipe \$27.10

OPTIONAL BELTS

6" PVC-150 Black (adder is per foot of conveyor)\$3.40
 12" PVC-120 (adder is per foot of conveyor)5.00
 Standard Belt (deduct is per foot of conveyor) see page 141
 See accessories to purchase belt only.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2
DEDUCT	\$172	197	220	239	261	289

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct) Shaft Ext. provided \$574.50

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

AUXILIARY TAKE-UP				
BF	4"	WT.	6"	WT.
10"	\$392	85	\$472	87
16"	414	107	523	109
22"	446	130	580	132

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS													ANGLE GUARDRAILS		
MODEL	PRICE PER FOOT												MODEL GA1 1/2" PAINTED		
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT		WT.
FSGP-LENGTH															
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8			
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16			

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
GCP-LENGTH																				
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
FSP-LENGTH																				
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	36	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MOUNTING HARDWARE: Supplied with guard rail as required.



MODEL 138LRC

LIGHT DUTY BELT DRIVEN LIVE ROLLER CURVE

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia to 1-3/8" dia. x 16 ga. tapered rollers, model 138T; 1-3/8" dia. x 18 ga., model 138G w/ 5/16" hex, galvanized straight tangent rollers.
- **BELT:** "B" section V- belt
- **SPEED:** 60 fpm
- 3 week shipment
- **TAKE-UP:** screw type with adjustable sheave
- **TANGENTS:** 12" both ends on 90° unit; 18" both ends on 45° unit.
- **BED:** 6" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

DEGREE	BF	OAW	INSIDE RADIUS	PRICE	WT.	TANGENT	OPTIONAL TANGENT LENGTHS			
							OAW	ADDER PER 6"	WT.	
90°	10"	13"	32½"	\$2,366	317	12"	13"	TANGENT ADDER PLUS ONE TIME \$126.50 BASE	\$39.30	12
	16"	19"	32½"	2,620	362	12"	19"		41.80	13
	22"	25"	32½"	2,903	407	12"	25"		45.60	14
45°	10"	13"	32½"	2,109	309	18"	13"	39.30	12	
	16"	19"	32½"	2,262	350	18"	19"	41.80	13	
	22"	25"	32½"	2,415	388	18"	25"	45.60	14	

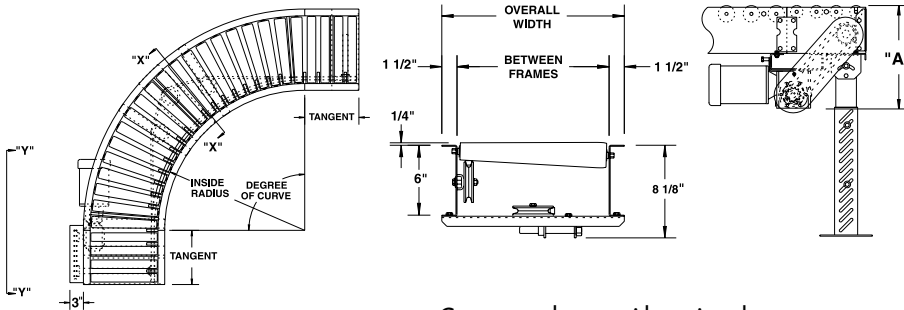
IMPORTANT NOTES

CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR
HIGHER ROLLERS MUST BE RETAINED IN
CONVEYOR FRAME

TOTAL COMBINED LENGTH OF TANGENTS NOT TO
EXCEED 6 FT.

TANGENT ROLLERS PROVIDED ON 1-1/2" RC.



Conveyor shown with optional supports

HP @ 60 FPM	REDUCER	"A"
1/3	RBW13120-02, 03	14-1/2"
1/2	RBW13120-02, 03	14-1/2"
3/4	RBW13340-02, 03	15-1/2"
1	RBW13150-01, 04	15-7/8"
1½	RBW13150-02, 03	17"
2	RBW13200-02, 03	18-5/16"

HP	OPTIONAL SPEEDS												
	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$767	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1,113	1,003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1,131	1,086	387	205	205	139	139	141	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1½	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	804	804	804	614	614	611	513	452	384	328

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3)

BF	ROLLER QTY.	
	90°	45°
	TAPERED/STRAIGHT	TAPERED/STRAIGHT
10"	32 / 16	16 / 24
16"	32 / 16	16 / 24
22"	32 / 16	16 / 24

MOTOR SERIES	OPTIONAL MOTORS									
	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN		
	VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive \$120.20
 Drive Mounted on Inside Radius. Contact Factory
 Rollers Retained Over 7' Elevation Contact Factory

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



OPTIONAL SUPPORTS

MODEL	TOR ELEVATION		10"-22" BF		ELEVATION CODE	TOR ELEVATION		10"-22" BF	
	MIN.	MAX.	PRICE	WT.		MIN.	MAX.	PRICE	WT.
SM-1	13-1/2"	16-1/2"	\$26.90	9	SLM-1	13-1/2"	16-1/2"	\$13.80	4
SM-2	16-1/2"	19-1/2"	29.30	12	SLM-2	16-1/2"	19-1/2"	14.90	5
SM-3	19-1/2"	22-1/2"	30.90	15	SLM-3	19-1/2"	22-1/2"	15.70	6
SM-4	22-1/2"	28-1/2"	32.60	17	SLM-4	22-1/2"	28-1/2"	16.50	7
SM-5	26-1/2"	32-1/2"	37.20	21	SLM-5	26-1/2"	32-1/2"	18.70	8
SM-6	30-1/2"	42-1/2"	41.00	26	SLM-6	30-1/2"	42-1/2"	20.50	9
SM-7	40-1/2"	52-1/2"	41.80	30	SLM-7	40-1/2"	52-1/2"	21.20	11
SM-8	52-1/2"	64-1/2"	52.80	38	SLM-8	52-1/2"	64-1/2"	26.30	14
SM-9	64-1/2"	76-1/2"	57.70	42	SLM-9	64-1/2"	76-1/2"	28.90	15
SM-10	76-1/2"	88-1/2"	62.60	46	SLM-10	76-1/2"	88-1/2"	31.50	18
SM-11	86-1/2"	98-1/2"	72.00	53	SLM-11	86-1/2"	98-1/2"	36.30	19
SM-12	98-1/2"	110-1/2"	77.00	57	SLM-12	98-1/2"	110-1/2"	38.80	22

CEILING HANGERS

MODEL	PRICE*	WT.
CH-10"	\$41.20	19
CH-16"	41.20	19
CH-22"	43.00	20

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods only \$13.00

KNEE BRACES

MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

POLYTIER SUPPORTS

MODEL	TOR ELEVATION	10"-22" BF	WT.
		PRICE*	
PSM-1	26-3/4"	\$80.40	38
PSM-2	32-3/4"	82.80	42
PSM-3	38-3/4"	86.40	45
PSM-4	44-3/4"	87.00	51
PSM-5	50-3/4"	89.70	55
PSM-6	56-3/4"	94.30	59
PSM-7	62-3/4"	99.00	63
PSM-8	68-3/4"	103.70	70
PSM-9	74-3/4"	108.40	73
PSM-10	80-3/4"	113.10	77
PSM-11	86-3/4"	117.60	81
PSM-12	92-3/4"	122.40	88
PSM-13	98-3/4"	127.10	92
PSM-14	104-3/4"	132.20	96
PSM-15	110-3/4"	136.70	100

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional cross-pipes \$27.10

DRIVE OPTION AND SLAVE DRIVE ADDER

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

..... (Deduct) Shaft Ext. provided. \$574.50

Slave Drive (Adder) 244.90

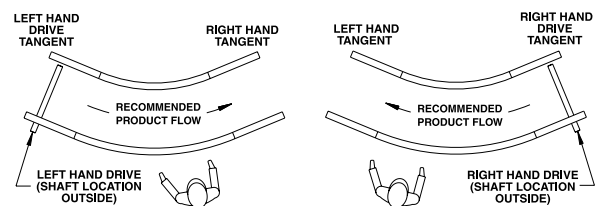
MOTOR	1/3	1/2	3/4	1	1-1/2	2
DEDUCT	\$172	197	220	239	261	289

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

DETERMINING DRIVE LOCATION



GUARDS

GUARD MODEL NUMBER	90° CURVES								45° CURVES							
	32 1/2" I/S RADIUS				48" I/S RADIUS				32 1/2" I/S RADIUS				48" I/S RADIUS			
	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.
FSG-2"	\$64.30	28	\$50.40	17	\$83.00	35	\$62.30	20	\$44.50	21	\$37.40	12	\$53.80	21	\$43.50	12
FSG-4"	81.70	39	61.60	23	108.40	49	78.60	28	53.10	30	43.00	17	66.50	30	51.60	17
FSG-6"	99.00	51	72.60	30	133.60	64	95.10	37	61.80	38	48.90	22	79.20	38	59.90	22
FSG-8"	116.30	62	83.90	37	158.90	78	111.20	47	70.40	47	54.10	26	91.90	47	68.00	26
FSG-12"	150.70	84	106.10	50	209.40	106	143.80	61	87.50	64	65.50	36	117.10	64	84.20	36
FSG-18"	226.60	118	163.70	70	309.80	149	217.00	85	137.90	90	106.50	50	179.40	90	133.10	50
GC	92.80	27	55.70	16	118.30	34	74.30	20	64.20	21	48.80	12	81.40	21	61.50	12
FC	73.80	27	55.50	16	94.70	34	68.40	20	51.60	21	41.80	12	60.40	21	47.30	12
GA1 1/2	45.60	16	33.30	9	55.70	20	41.90	12	30.10	12	22.70	7	35.70	12	26.90	7

CONSTRUCTION: Medium duty rails are 12 ga. HRS steel including models FSG, GC, FC and GA1-1/2; all are powder painted, with holes punched for supplied mounting hardware

NOTE: Price includes standard tangent length. For guards with extra tangent length add per foot price.



MODEL 138LRCS

LIGHT DUTY BELT DRIVEN LIVE ROLLER CURVE SPUR

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

■ 3 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia to 1-3/8" dia. x 16 ga. tapered rollers, model 138T; 1-3/8" dia. x 18 ga., model 138G w/ 5/16" hex, galvanized straight tangent rollers.
- **BELT:** "B" section V- belt
- **TAKE-UP:** screw type with adjustable sheave
- **TANGENTS:** 12" opposite spur end on 60°/30° unit; 18" opposite spur end on 45°/45° unit
- **SPEED:** 60 fpm
- **BED:** 6" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

CURVE DEGREE	SPUR DEGREE	BF	OAW	INSIDE RADIUS	PRICE	WT.	TANGENT
60°	30°	10"	13"	32½"	\$2147	393	12"
		16"	19"	32½"	2300	492	12"
		22"	25"	32½"	2511	588	12"
45°	45°	10"	13"	32½"	2002	384	18"
		16"	19"	32½"	2072	453	18"
		22"	25"	32½"	2263	528	18"

OPTIONAL TANGENT LENGTHS		
OAW	ADDER PER 6"	WT.
13"	TANGENT ADDER PLUS ONE TIME \$132.90 BASE	\$39.30 12
19"		41.80 13
25"		45.60 14
13"		39.30 12
19"		41.80 13
25"		45.60 14

IMPORTANT NOTES

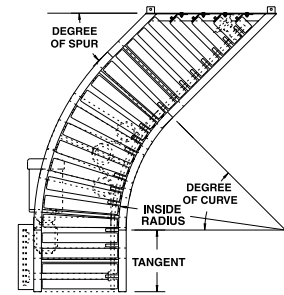
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

PERPENDICULAR LINE APPLICATION IS STANDARD FOR 138LRCS. SEE THE FOLLOWING PAGE FOR PARALLEL LINE APPLICATION ADDER.

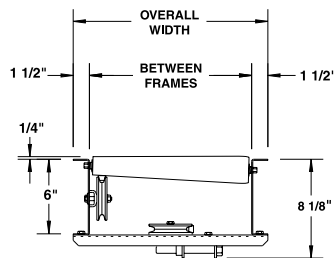
WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

TOTAL COMBINED LENGTH OF TANGENTS NOT TO EXCEED 3 FT.

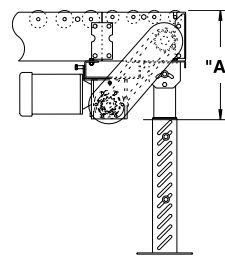
HP @ 60 FPM	REDUCER	"A"
1/3	RBW13120-02, 03	14-1/2"
1/2	RBW13120-02, 03	14-1/2"
3/4	RBW13340-02, 03	15-1/2"
1	RBW13150-01, 04	15-7/8"
1½	RBW13150-02, 03	17"
2	RBW13200-02, 03	18-5/16"



*Left hand spur shown



Conveyor shown with optional supports



OPTIONAL SPEED

HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$767	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1,113	1,003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1,131	1,086	387	205	205	139	139	141	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1½	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	614	611	513	452	384	328

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER DUTY*	DC*		BRAKE	WASHDOWN
		115/230/1	230/460/3			90V	180V		
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$19.30	\$16.10	\$68.70	N/A	\$240.00	\$328.60	N/A	N/A
	1/2	52.10	37.70	100.50	150.00	246.00	361.40	N/A	453.50 227.90
	3/4	103.00	38.70	132.70	150.00	272.20	N/A	461.30	544.10 273.70
	1	255.40	40.00	284.70	150.00	717.90	N/A	598.90	693.40 285.90
	1½	413.10	46.70	363.90	150.00	739.10	N/A	1780.10	733.10 289.90
	2	429.30	51.00	N/A	150.00	788.00	N/A	2152.70	898.30 333.10

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive \$120.20
 Roller Retained Over 7' Elevation. . . . Contact Factory



OPTIONAL SUPPORTS				
MODEL	TOR ELEVATION		10"-22" BF	
	MIN.	MAX.	PRICE	WT.
SM-1	13-1/2"	16-1/2"	\$26.90	9
SM-2	16-1/2"	19-1/2"	29.30	12
SM-3	19-1/2"	22-1/2"	30.90	15
SM-4	22-1/2"	28-1/2"	32.60	17
SM-5	26-1/2"	32-1/2"	37.20	21
SM-6	30-1/2"	42-1/2"	41.00	26
SM-7	40-1/2"	52-1/2"	41.80	30
SM-8	52-1/2"	64-1/2"	52.80	38
SM-9	64-1/2"	76-1/2"	57.70	42
SM-10	76-1/2"	88-1/2"	62.60	46
SM-11	86-1/2"	98-1/2"	72.00	53
SM-12	98-1/2"	110-1/2"	77.00	57

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-10"	\$41.20	19
CH-16"	41.20	19
CH-22"	43.00	20

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods only \$13.00

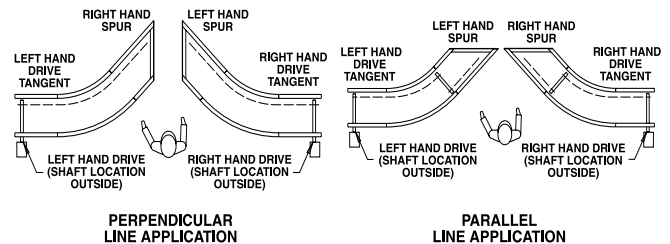
POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	10"-22" BF	WT.
		PRICE*	
PSM-1	26-3/4"	\$80.40	38
PSM-2	32-3/4"	82.80	42
PSM-3	38-3/4"	86.40	45
PSM-4	44-3/4"	87.00	51
PSM-5	50-3/4"	89.70	55
PSM-6	56-3/4"	94.30	59
PSM-7	62-3/4"	99.00	63
PSM-8	68-3/4"	103.70	70
PSM-9	74-3/4"	108.40	73
PSM-10	80-3/4"	113.10	77
PSM-11	86-3/4"	117.60	81
PSM-12	92-3/4"	122.40	88
PSM-13	98-3/4"	127.10	92
PSM-14	104-3/4"	132.20	96
PSM-15	110-3/4"	136.70	100

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$25.80

DRIVE OPTION AND SLAVE DRIVE ADDER

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
..... (Deduct) Shaft Ext. provided. \$574.50
Slave Drive (Adder) 244.90
Parallel Line Application ... (Adder) 230.00

MOTOR	1/3	1/2	3/4	1	1-1/2	2
DEDUCT	\$172	197	220	239	261	289



ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

GUARDS								
GUARD MODEL NUMBER	138LRCS GUARDRAILS (60° / 30° , 45° / 45°)							
	32.5" I/S RADIUS				48" I/S RADIUS			
	BOTH SIDES	WT.	ONE SIDE	WT.	BOTH SIDES	WT.	ONE SIDE	WT.
FSG-2"	\$64.30	28	\$50.40	17	\$83.00	35	\$62.30	20
FSG-4"	81.70	39	61.60	23	108.40	49	78.60	28
FSG-6"	99.00	51	72.60	30	133.60	64	95.10	37
FSG-8"	116.30	62	83.90	37	158.90	78	111.20	47
GC	92.80	27	55.70	16	118.30	34	74.30	20
FC	73.80	27	55.50	16	94.70	34	68.40	20
GA 1-1/2"	45.60	16	33.30	9	55.70	20	41.90	12

CONSTRUCTION: Medium duty rails are 12 ga. HRS steel ; all are powder painted, with holes punched for supplied mounting hardware
NOTE: Price includes standard tangent length. For guards with extra tangent length add per foot price.



MODEL 796CALR

MEDIUM DUTY CAM ADJUSTED LIVE ROLLER

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

■ 24 hour shipment



PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. steel rollers on 3" centers
- **PRESSURE ROLLERS:** 1.9" dia. x 16 ga. steel
- **BELT:** 6" wide black PVC-120 (COS)
- **REVERSIBLE CENTER DRIVE:** with 24" integral belt take-up
- **SPEED:** 60 fpm

- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft both crowned and lagged
- **BED:** 7" x 1-1/2" x 12 ga. channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

BF	OAW	PULLEY	15"		19"		21"		25"		27"		33"		39"	
			18"	22"	24"	28"	30"	36"	42"							
LENGTH			PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'		4"	\$2,663	489	\$2,760	552	\$2,838	584	\$2,967	647	\$3,031	678	\$3,225	773	\$3,395	867
20'		4"	3,416	755	3,556	859	3,682	912	3,895	1016	4,000	1068	4,308	1225	4,570	1381
30'		4"	4,168	1021	4,352	1167	4,526	1240	4,823	1385	4,969	1458	5,390	1677	5,744	1895
40'		4"	4,921	1287	5,149	1474	5,371	1568	5,749	1755	5,938	1848	6,472	2129	6,918	2410
50'		4"	5,674	1553	5,945	1781	6,215	1896	6,676	2124	6,906	2238	7,554	2581	8,093	2924
60'		4"	6,425	1819	6,740	2089	7,060	2224	7,602	2494	7,875	2629	8,636	3033	9,267	3438
70'		8"	7,179	2085	7,535	2396	7,904	2552	8,532	2863	8,844	3019	9,717	3486	10,441	3952
80'		8"	7,932	2351	8,331	2704	8,751	2880	9,459	3232	9,813	3409	10,801	3938	11,616	4467
90'		8"	8,684	2617	9,127	3011	9,595	3208	10,385	3602	10,780	3799	11,883	4390	12,789	4981
100'		8"	9,437	2883	9,923	3318	10,440	3536	11,312	3971	11,749	4189	12,966	4842	13,964	5495
DEDUCT PER FT.			\$75.40	27	\$82.50	31	\$86.00	33	\$93.10	37	\$96.50	39	\$107.10	45	\$117.60	51

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 6'-0" TO 100'-0"

OPTIONAL ROLLER CENTER DEDUCTS

BF	15"		19"		21"		25"		27"		33"		39"	
	18"	22"	24"	28"	30"	36"	42"							
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4 1/2"	\$17.20	4	\$18.80	4	\$19.60	5	\$21.20	6	\$21.90	6	\$24.20	7	\$26.60	8
6"	24.50	5	26.80	7	28.00	7	30.10	8	31.20	9	34.60	11	38.00	13
9"	25.80	7	28.10	9	29.30	10	31.70	11	32.80	12	36.40	15	39.90	17
12"	31.90	8	34.70	10	36.20	11	39.00	13	40.50	14	44.90	16	49.20	19

OPTIONAL PULLEY

BF	8" SUBSTITUTED FOR 4"	6" TK-UP
15"-19"	\$96.90	\$88.00
21"-27"	124.70	113.30
33"-39"	171.50	156.00

OPTIONAL SPEED

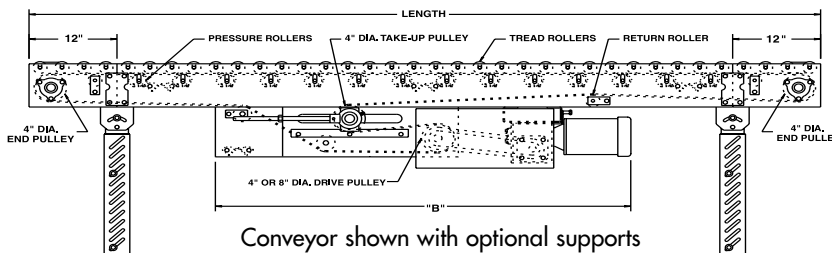
HP	SPEED												
	5	10	20	30	40	50	60	70	80	90	100	110	120
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	804	804	614	614	611	512	452	384	328	
3	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586	

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

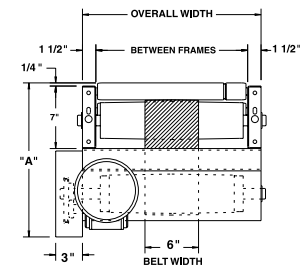
HP	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	17-1/16"	54-7/32"
1/2	RBW13120-02	17-1/16"	54-7/32"
3/4	RBW13340-02	17-15/32"	55-5/16"
1	RBW13150-01	19-3/16"	55-5/8"
1 1/2	RBW13150-02	19-3/16"	55-5/8"
2	RBW13200-02	21-1/8"	57-5/16"

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive (Deduct) \$221.20
 End Drive In Place Of Center Drive (Deduct) . . . \$342
 Rollers Retained Over 7' Elevation . . . Contact Factory
 Shaft Extension to Slave Drive Curve \$37.00



Conveyor shown with optional supports



OPTIONAL MOTORS

MOTOR SERIES	ODP		TEFC		SUPER "E"		INVERTER* DUTY		DC*		BRAKE	WASHDOWN
	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3		
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A	N/A		N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30		
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40		
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20		
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40		
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80		
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20		

OPTIONAL GALVANIZED ROLLER ADDER PER FT.

BF	15"	19"	21"	25"	27"	33"	39"
OAW	18"	22"	24"	28"	30"	36"	42"
RC	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE
3"	\$2.60	\$3.50	\$3.80	\$4.80	\$5.10	\$6.30	\$7.30
4 1/2"	1.70	2.40	2.60	3.20	3.40	4.20	4.90
6"	1.30	1.80	1.90	2.40	2.60	3.20	3.70
9"	0.90	1.20	1.30	1.60	1.70	2.10	2.50
12"	0.70	0.90	1.00	1.20	1.30	1.60	1.80

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MEDIUM DUTY CAM ADJUSTED LIVE ROLLER

BELT DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

AUXILIARY TAKE-UP				
BF	4"	WT.	6"	WT.
15"	\$427	107	\$508	109
21"	461	130	615	132
27"	493	152	722	154
33"	529	175	829	177
39"	561	197	936	199

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods only \$13.00

DRIVE OPTION

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
..... (Deduct) Shaft Ext. provided \$574.50

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

ZINC PLATING

Add to base price..... \$ 1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

OPTIONAL BELTS

6" PVC-150 Black (adder is per foot of conveyor) \$3.40
 12" PVC-120 (adder is per foot of conveyor) 5.00
 Standard Belt (deduct is per foot of conveyor) see page 141

See accessories to purchase belt only.

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS													ANGLE GUARDRAILS		
MODEL	PRICE PER FOOT												MODEL GA 1/2" PAINTED		
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT		WT.
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8			
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16			

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	36	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MOUNTING HARDWARE: Supplied with guard rail as required.



MODEL 196LRC

MEDIUM DUTY BELT DRIVEN LIVE ROLLER CURVE

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

■ 24 hour shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. to 1-11/16" dia. x 14 ga. galv. steel tapered rollers, model 254T; 1.9" dia. x 16 ga. galvanized straight tangent rollers, model 196G.
- **TAKE-UP:** Screw type adjustable sheave
- **TANGENTS:** 1'-0" both ends on 90°; 1'-6" both ends on 45°; 1'-0" both ends on 180°; Tangent roller centers provided on 3" RC
- **SPEED:** 60 fpm
- **BED:** 7" x 1-1/2" x 12 ga. channel frame
- **1/3 HP ODP MOTOR (230/460/3)** located at infeed end of curve below bed on 45° & 90° curves; 3/4 HP supplied on all 180° curves
- **LESS SUPPORTS**
- **BELT:** "B" section V-Belt

DEGREE			180°		90°		45°		OPTIONAL TANGENT LENGTHS		
BF	OAW	INSIDE RADIUS	PRICE	WT.	PRICE	WT.	PRICE	WT.	BF	ADDER PER 6"	WT.
13"	16"	32 1/2"	\$3,932	298	\$2,210	207	\$2,021	161	13"	TANGENT ADDER PLUS ONE TIME \$132.90 BASE	13
15"	18"	32 1/2"	4009	341	2250	231	2091	176	15"		14
17"	20"	32 1/2"	4136	383	2313	255	2123	190	17"		15
19"	22"	32 1/2"	4165	426	2326	279	2152	205	19"		16
21"	24"	32 1/2"	4172	468	2330	303	2175	220	21"		17
23"	26"	32 1/2"	4334	511	2411	327	2203	234	23"		18
25"	28"	32 1/2"	4394	553	2441	351	2224	249	25"		19
27"	30"	32 1/2"	4475	596	2482	374	2257	264	27"		20
31"	34"	48"	5300	681	2894	422	2622	293	31"		22
33"	36"	48"	5729	723	3108	446	2656	308	33"		23
37"	40"	48"	5802	808	3145	494	2729	337	37"	25	
39"	42"	48"	5851	851	3169	518	2764	352	39"	26	

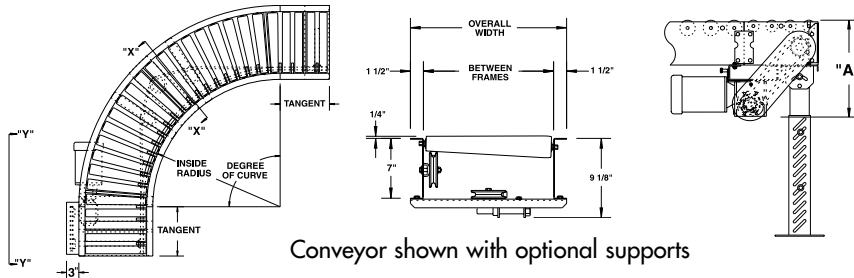
IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

TOTAL COMBINED LENGTH OF TANGENTS NOT TO EXCEED 6 FT.

24 HOUR SHIPMENTS INCLUDE 45°, 90° AND 180° CURVES



Conveyor shown with optional supports

HP @ 60 FPM	REDUCER	"A"
1/3	RBW13120-02, 03	15-1/2"
1/2	RBW13120-02, 03	15-1/2"
3/4	RBW13340-02, 03	16-1/2"
1	RBW13150-01, 04	15-7/8"
1 1/2	RBW13150-02, 03	18"
2	RBW13200-02, 03	19-5/16"

HP	OPTIONAL SPEED												
	SPEED												
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215
2	N/A	N/A	N/A	N/A	804	804	614	614	611	512	452	384	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

BF	ROLLER QTY.		
	180°	90°	45°
13"	40 / 8	20 / 8	10 / 12
15"	40 / 8	20 / 8	10 / 12
17"	40 / 8	20 / 8	10 / 12
19"	40 / 8	20 / 8	10 / 12
21"	40 / 8	20 / 8	10 / 12
23"	40 / 8	20 / 8	10 / 12
25"	40 / 8	20 / 8	10 / 12
27"	40 / 8	20 / 8	10 / 12
31"	56 / 8	28 / 8	14 / 12
33"	56 / 8	28 / 8	14 / 12
37"	56 / 8	28 / 8	14 / 12
39"	56 / 8	28 / 8	14 / 12

MOTOR SERIES	ODP	OPTIONAL MOTORS				INVERTER* DUTY	DC*		BRAKE	WASHDOWN
		TEFC	SUPER "E"	90V	180V					
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A	
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20	

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive \$120.20
 Drive Mounted on Inside Radius. Contact Factory
 Rollers Retained Over 7' Elevation Contact Factory

*Weights shown are US pounds.



MEDIUM DUTY BELT DRIVEN LIVE ROLLER CURVE

BELT DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods only \$13.00

POLYMER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

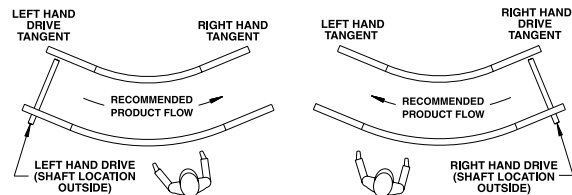
*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipe \$27.10

DRIVE OPTION AND SLAVE DRIVE ADDER

Complete Drive 45°, 90° (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided \$574.50
 Complete Drive 180° (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided 622.80
 Slave Drive (Adder) 244.90

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

DETERMINING DRIVE LOCATION



ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

GUARD MODEL NUMBER	90° CURVES								45° CURVES							
	32 1/2" I/S RADIUS				48" I/S RADIUS				32 1/2" I/S RADIUS				48" I/S RADIUS			
	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.	BOTH SIDES	WT.	O/S ONLY	WT.
FSG-2"	\$64.30	28	\$50.40	17	\$83.00	35	\$62.30	20	\$44.50	21	\$37.40	12	\$53.80	21	\$43.50	12
FSG-4"	81.70	39	61.60	23	108.40	49	78.60	28	53.10	30	43.00	17	66.50	30	51.60	17
FSG-6"	99.00	51	72.60	30	133.60	64	95.10	37	61.80	38	48.90	22	79.20	38	59.90	22
FSG-8"	116.30	62	83.90	37	158.90	78	111.20	47	70.40	47	54.10	26	91.90	47	68.00	26
FSG-12"	150.70	84	106.10	50	209.40	106	143.80	61	87.50	64	65.50	36	117.10	64	84.20	36
FSG-18"	226.60	118	163.70	70	309.80	149	217.00	85	137.90	90	106.50	50	179.40	90	133.10	50
GC	92.80	27	55.70	16	118.30	34	74.30	20	64.20	21	48.80	12	81.40	21	61.50	12
FC	73.80	27	55.50	16	94.70	34	68.40	20	51.60	21	41.80	12	60.40	21	47.30	12
GA1 1/2	45.60	16	33.30	9	55.70	20	41.90	12	30.10	12	22.70	7	35.70	12	26.90	7

CONSTRUCTION: Medium duty rails are 12 ga. HRS steel including models FSG, GC, FC and GA1-1/2; heavy duty rails are 7 ga. HRS steel including models HFSG and HGA1-1/2; all are powder painted, with holes punched for supplied mounting hardware

NOTE: Price includes standard tangent length. For guards with extra tangent length add per foot price.



MODEL 196LRCS

MEDIUM DUTY BELT DRIVEN LIVE ROLLER CURVE SPUR

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

■ 24 hour shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. to 1-11/16" dia. x 14 ga. galv. steel tapered rollers, model 254T; 1.9" dia. x 16 ga. galvanized straight tangent rollers, model 196G.
- **BELT:** "B" section V-Belt
- **TAKE-UP:** Screw type adjustable sheave
- **TANGENTS:** 12" opposite spur end on 60°/30° unit; 18" opposite spur end on 45°/45° unit

- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)** located at infeed end of curve below bed
- **SPEED:** 60 fpm
- **LESS SUPPORTS**

BF	OAW	INSIDE RADIUS	60° / 30°		45° / 45°	
			PRICE	WEIGHT	PRICE	WEIGHT
13"	16"	32½"	\$2,456	175	\$2,341	154
15"	18"	32½"	2,481	200	2,366	173
17"	20"	32½"	2,496	225	2,387	192
19"	22"	32½"	2,504	250	2,425	211
21"	24"	32½"	2,507	274	2,444	230
23"	26"	32½"	2,569	299	2,472	249
25"	28"	32½"	2,627	324	2,497	268
27"	30"	32½"	2,655	349	2,519	287
31"	34"	48"	3,233	399	2,879	325
33"	36"	48"	3,331	423	2,926	344
37"	40"	48"	3,504	473	3,011	382
39"	42"	48"	3,519	498	3,028	401

OPTIONAL TANGENT LENGTHS		
BF	ADDER PER 6"	WT.
13"	TANGENT ADDER PLUS ONE TIME BASE	\$36.70 13
15"		37.70 14
17"		38.90 15
19"		39.90 16
21"		42.50 17
23"		44.60 18
25"		46.50 19
27"		48.60 20
31"		52.80 22
33"		54.20 23
37"	57.40 25	
39"	58.80 26	

IMPORTANT NOTES

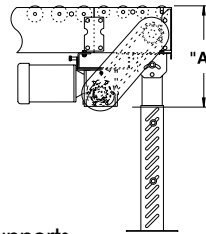
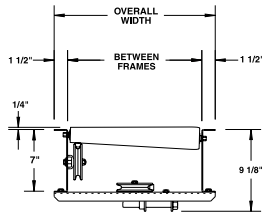
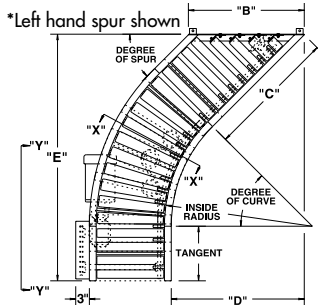
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

PERPENDICULAR LINE APPLICATION IS STANDARD FOR 196LRCS. SEE THE FOLLOWING PAGE FOR PARALLEL LINE APPLICATION ADDER

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

TOTAL COMBINED LENGTH OF TANGENTS NOT TO EXCEED 3 FT.

24 HOUR SHIPMENTS INCLUDE 45°/45° AND 60°/30° CURVE SPURS



Conveyor shown with optional supports

HP @ 60 FPM	REDUCER	"A"
1/3	RBW13120-02, 03	15-1/2"
1/2	RBW13120-02, 03	15-1/2"
3/4	RBW13340-02, 03	16-1/2"
1	RBW13150-01, 04	15-7/8"
1½	RBW13150-02, 03	18"
2	RBW13200-02, 03	19-5/16"

OPTIONAL SPEED

HP	SPEED													
	5	10	20	30	40	50	60	70	80	90	100	110	120	
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125	125
1½	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215	215
2	N/A	N/A	N/A	N/A	804	804	614	614	611	512	452	384	328	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
					90V	180V			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20 239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40 287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10 300.20
	1½	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80 304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30 349.80
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40 530.20	

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL DRIVE

Side Mounted End Drive \$120.20
 Rollers Retained Over 7' Elevation . . . Contact Factory



MEDIUM DUTY BELT DRIVEN LIVE ROLLER CURVE SPUR

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less Rods only \$12.30

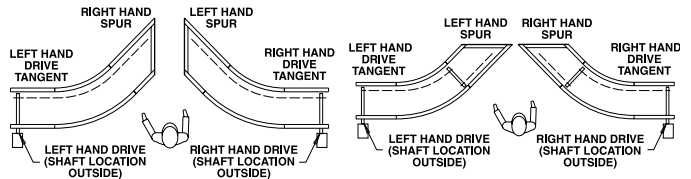
DRIVE OPTION AND SLAVE DRIVE ADDER

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided. \$574.50
 Slave Drive (Adder) 244.90
 Parallel Line Application ... (Adder) 230.00

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

DETERMINING DRIVE LOCATION



PERPENDICULAR LINE APPLICATION

PARALLEL LINE APPLICATION

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

Caster pricing located in Accessories.

GUARD MODEL NUMBER	GUARDS							
	196LRCS GUARDRAILS (60° / 30° , 45° / 45°)							
	32.5" I/S RADIUS				48" I/S RADIUS			
	BOTH SIDES	WT.	ONE SIDE	WT.	BOTH SIDES	WT.	ONE SIDE	WT.
FSG-2"	\$64.30	28	\$50.40	17	\$83.00	35	\$62.30	20
FSG-4"	81.70	39	61.60	23	108.40	49	78.60	28
FSG-6"	99.00	51	72.60	30	133.60	64	95.10	37
FSG-8"	116.30	62	83.90	37	158.90	78	111.20	47
GC	92.80	27	55.70	16	118.30	34	74.30	20
FC	73.80	27	55.50	16	94.70	34	68.40	20
GA 1-1/2"	45.60	16	33.30	9	55.70	20	41.90	12

CONSTRUCTION: Medium duty rails are 12 ga. HRS steel; all are powder painted, with holes punched for supplied mounting hardware
 NOTE: Price includes standard tangent length. For guards with extra tangent length add per foot price.



MODEL 251CALR

HEAVY DUTY CAM ADJUSTED LIVE ROLLER

BELT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

- 24 hour shipment
- 3 week shipment



PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. x 11 ga. steel rollers
- **PRESSURE ROLLERS:** 1.9" dia. x 16 ga. steel
- **BELT:** 12" wide Black PVC-120 (COS)
- **REVERSIBLE DRIVE:** with 24" integral belt take-up
- **BED:** 7" x 1-1/2" x 10 ga. steel channel frame
- **SPEED:** 35 fpm
- **END PULLEY:** 4" dia. with 1-3/16" dia. shaft on 15"-39" BF; 6" dia. with 1-7/16" dia. shaft above 39" BF; both crowned
- **DRIVE PULLEY:** 8" dia. with 1-7/16" dia. shaft on 15"-39" BF; 12" dia. with 1-15/16" dia. shaft above 39" BF; both crowned and lagged
- **1 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

BF	15"		21"		27"		33"		39"		43"		51"		57"	
OAW	18"		24"		30"		36"		42"		46"		54"		60"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$4,160	852	\$4,415	1052	\$4,675	1252	\$4,928	1452	\$5,212	1652	\$8,920	1852	\$9,669	2052	\$10,093	2252
20'	5,663	1336	6,100	1645	6,535	1954	6,961	2263	7,454	2572	11,743	2881	12,784	3190	13,432	3499
30'	7,168	1821	7,782	2239	8,395	2657	8,996	3074	9,699	3492	14,563	3910	15,901	4328	16,770	4746
40'	8,672	2305	9,466	2832	10,255	3359	11,029	3886	11,941	4412	17,383	4939	19,014	5466	20,109	5993
50'	10,176	2790	11,149	3425	12,115	4061	13,064	4697	14,183	5333	20,202	5968	22,130	6604	23,446	7240
60'	11,680	3274	12,831	4019	13,976	4763	15,098	5508	16,427	6253	23,024	6997	25,253	7742	26,784	8486
70'	13,183	3759	14,515	4612	15,836	5466	17,131	6319	18,668	7173	25,844	8026	28,360	8880	30,122	9733
80'	14,690	4243	16,198	5206	17,696	6168	19,166	7130	20,912	8093	28,663	9055	31,475	10018	33,461	10980
90'	16,195	4728	17,883	5799	19,558	6870	21,202	7942	23,156	9013	31,485	10084	34,592	11156	36,800	12227
100'	17,699	5212	19,566	6392	21,416	7573	23,235	8753	25,401	9933	34,307	11113	37,707	12294	40,138	13474
DEDUCT PER FT.	\$150.80	48	\$168.60	59	\$186.30	70	\$203.60	81	\$224.60	92	\$282.40	103	\$311.70	114	\$334.20	125

OPTIONAL ROLLER CENTER DEDUCTS PER FOOT OF CONVEYOR

BF	15"		21"		27"		33"		39"		43"		51"		57"	
	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4 1/2"	\$28.20	7	\$33.10	10	\$36.90	13	\$41.20	16	\$47.00	19	\$62.60	21	\$69.90	25	\$75.80	28
6"	48.20	11	57.20	15	64.60	20	72.30	24	82.50	29	110.70	32	124.40	38	135.00	42
9"	57.20	15	67.00	21	76.30	26	85.00	32	96.60	38	116.40	42	130.60	50	141.40	56
12"	71.40	16	84.20	23	96.50	30	107.90	36	122.80	43	148.30	47	165.20	56	179.40	63

OPTIONAL SPEED

HP	SPEED										
	30	40	50	60	70	80	90	100	110	120	
1	\$238	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	
1 1/2	333	183	183	110	105	105	105	105	105	89	
2	1,075	442	442	254	251	250	152	92	25	25	
3	N/A	1,060	1,060	493	459	458	312	295	228	226	

Prices in charts are for optional speeds other than 1 HP ODP Motor (230/460/3).

OPTIONAL DRIVE ASSEMBLIES

- Side Mounted End Drive (Deduct) \$221.20
- End Drive In Place Of Center Drive (Deduct) \$342

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1	\$268.20	\$42.00	\$299.00	\$150.00	\$753.80	N/A	\$628.90	\$728.10	\$300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	#VALUE!	1,218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 6'-0" TO 100'-0"



HEAVY DUTY CAM ADJUSTED LIVE ROLLER

BELT DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS																	
SUPPORT MINIMUM AND MAXIMUM ELEVATIONS PER DRIVE TYPE					SUPPORT PRICE PER MODEL												
MODEL	TOR 12" END DRIVE		TOR 8" END DRIVE		TOR 4" / 6" FIXED END/TK-UP		TOR INTERMEDIATE BEDS		MODEL	15"-21" BF		27"-33" BF		39"-45" BF		51"-57" BF	
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.		PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SHO-1	19-3/4"	20-3/8"	15-1/4"	15-7/8"	13-3/4"	14-3/8"	N/A	N/A	SHO-1	\$28.80	12	\$31.50	13	\$33.20	15	\$35.60	17
SHO-2	20-3/8"	21"	15-7/8"	16-1/2"	14-3/8"	15"	N/A	N/A	SHO-2	28.80	12	31.50	13	33.20	15	35.60	17
SHO-3	21"	21-5/8"	16-1/2"	17-1/8"	15"	15-5/8"	12"	12-5/8"	SHO-3	28.80	12	31.50	13	33.20	15	35.60	17
SHO-4	21-5/8"	22-1/4"	17-1/8"	17-3/4"	15-5/8"	16-1/4"	12-5/8"	13-1/4"	SHO-4	28.80	12	31.50	13	33.20	15	35.60	17
SHO-5	22-1/4"	22-7/8"	17-3/4"	18"	16-1/4"	16-1/2"	13-1/4"	13-1/2"	SHO-5	28.80	12	31.50	13	33.20	15	35.60	17
SH-1	22-1/2"	24"	18"	19-1/2"	16-1/2"	18"	13-1/2"	15"	SH-1	28.80	12	31.50	13	33.20	15	35.60	17
SH-2	24"	27"	19-1/2"	22-1/2"	18"	21"	15"	18"	SH-2	29.90	13	32.70	14	34.20	16	36.60	18
SH-3	27"	30"	22-1/2"	25-1/2"	21"	24"	18"	21"	SH-3	31.80	16	35.50	17	37.20	20	40.30	22
SH-4	30"	33"	25-1/2"	28-1/2"	24"	27"	21"	24"	SH-4	34.10	18	37.40	19	39.20	23	42.00	25
SH-5	33"	36"	28-1/2"	31-1/2"	27"	30"	24"	27"	SH-5	39.80	25	46.90	28	52.50	34	58.50	38
SH-6	36"	42"	31-1/2"	37-1/2"	30"	36"	27"	33"	SH-6	42.20	28	49.30	30	52.90	37	58.70	41
SH-7	42"	48"	37-1/2"	43-1/2"	36"	42"	33"	39"	SH-7	43.00	31	53.70	32	58.80	39	67.90	44
SH-8	48"	60"	43-1/2"	55-1/2"	42"	54"	39"	51"	SH-8	51.60	38	62.40	40	67.90	47	76.90	51

NOTE: 5' centers on all interemmediate supports

OPTIONAL SUPPORT GUIDELINES	
DRIVE TYPE	SUPPORTS REQUIRED
CENTER DRIVE	(2) 4" / 6" FIXED END SUPPORTS, AND REQUIRED QUANTITY OF INTERMEDIATE SUPPORTS
12" END DRIVE	(1) 12" END DRIVE SUPPORT, (1) 4" / 6" TAKE-UP SUPPORT AND REQUIRED QUANTITY OF INTERMEDIATE SUPPORTS
8" END DRIVE	(1) 8" END DRIVE SUPPORT, (1) 4" / 6" TAKE-UP SUPPORT AND REQUIRED QUANTITY OF INTERMEDIATE SUPPORTS

KNEE BRACES		
MODEL HKB		
ELEV.	PRICE/PAIR	WT.
2	\$20.60	6
4	21.40	9.5
6	22.70	13
8	27.60	17
10	34.20	23
12	40.30	37
14	46.50	44.5

DRIVE COMPONENT DEDUCT

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided. \$611.10

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

OPTIONAL BELTS

12" PVC-150 Black (adder is per foot of conveyer) \$4.70
 24" PVC-120 (adder is per foot of conveyer) \$9.80
 Standard Belt (deduct is per foot of conveyer)..... pg 133

See accessories to purchase belt only.

ZINC PLATING

Add to base price..... \$ 1.60/lb + 10% of unit list price

GUARDS						
HEAVY-DUTY FIXED SOLID GUARDRAILS PAINTED 10 GA. HRS						
HFSGP LENGTH	PRICE PER FOOT					
	2"	WT.	4"	WT.	6"	WT.
ONE SIDE	\$5.40	2	\$7.40	2.5	\$9.50	3.5
BOTH SIDES	10.30	4	14.50	5	18.60	7

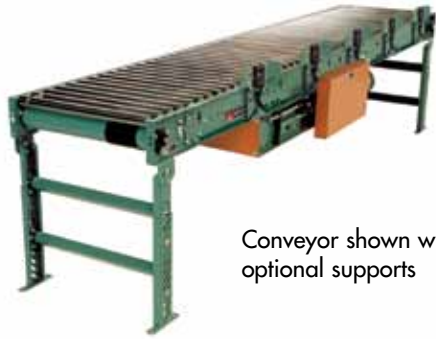
HEAVY-DUTY ANGLE GUARDRAILS		
MODEL HG1 1/2" PAINTED		
10 GA. HRS PRICE PER FOOT		WT.
ONE SIDE	\$3.50	1
BOTH SIDES	6.70	2



MODEL SZ196ZPA SMART ZONE®

MEDIUM DUTY ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, on 3" roller centers
- **PRESSURE ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G; 8" BF with 6" wide belt
- **BELT:** 6" wide black PVC-120 (COS)
- **SPEED:** 60 fpm
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft both crowned and fully lagged
- **1/3 HP ODP MOTOR (230/460/3)**
- **ACCUMULATION:** Zone singulation operation; 2'-0" long zones. 1'-0" of live roller over end plates at each end of conveyor remains "live" during operation (# of zones x zone length + 2' = overall convey or length). Zones are pneumatically actuated using photo electric sensors
- **BED:** 7" x 1-1/2" x 12 ga. channel frame
- **LESS SUPPORTS**

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$4,062	520	\$4,142	576	\$4,167	605	\$4,232	661	\$4,271	689	\$4,395	774	\$4,523	858
20'	5,850	824	6,006	912	6,061	956	6,184	1045	6,261	1089	6,494	1222	6,723	1355
30'	7,590	1127	7,870	1248	7,953	1308	8,133	1429	8,246	1490	8,593	1671	8,934	1852
40'	9,433	1431	9,735	1584	9,845	1660	10,085	1813	10,237	1890	10,691	2120	11,144	2349
50'	11,221	1734	11,602	1920	11,738	2012	12,037	2198	12,225	2290	12,789	2568	13,355	2846
60'	13,009	2038	13,468	2255	13,627	2364	13,988	2582	14,212	2691	14,888	3017	15,564	3344
70'	14,797	2341	15,332	2591	15,521	2716	15,938	2966	16,202	3091	16,991	3466	17,775	3841
80'	16,587	2645	17,197	2927	17,413	3068	17,894	3350	18,190	3491	19,091	3915	19,986	4338
90'	18,375	2948	19,062	3263	19,253	3420	19,841	3734	20,179	3892	21,192	4363	22,196	4835
100'	20,164	3252	20,927	3599	21,197	3772	21,792	4119	22,168	4292	23,288	4812	24,407	5332
DEDUCT PER FT.	\$117.30	30	\$124.90	34	\$128.70	35	\$136.40	38	\$139.90	40	\$151.60	45	\$162.80	50

OPTIONAL ROLLER CENTER DEDUCTS

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4"	\$7.90	26	\$9.30	28	\$9.60	31	\$11.00	35	\$11.50	36	\$13.20	38	\$15.10	47
6"	15.80	21	18.40	23	19.20	25	22.00	28	22.80	30	26.30	33	30.10	36

OPTIONAL SPEED

HP	SPEED												
	20	30	40	50	60	70	80	90	100	110	120		
1/3	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	832	73	96	96	47	47	47	47	47	47	47	47	47
3/4	1,086	386	205	205	139	139	140	91	91	91	91	91	91
1	N/A	597	360	313	238	174	175	174	175	160	125	160	125
1 1/2	N/A	692	693	693	464	313	280	279	280	265	215	265	215
2	N/A	N/A	804	804	614	593	611	512	452	384	328	384	328
3	N/A	N/A	N/A	N/A	852	818	817	638	655	587	586	587	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20 239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40 287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10 300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80 304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30 349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40 530.20

OPTIONAL PULLEY

BF	8" SUBSTITUTED FOR 4"	6" TK-UP
15"-19"	\$96.90	\$88.00
21"-27"	\$124.70	\$113.30
33"-39"	\$171.50	\$156.00

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive (Deduct) \$221.20
 End Drive In Place Of Center Drive (Deduct) . . \$341.30

* Prices do not include controller. See Electrical Component Controls for pricing.



MODEL SZ196ZPA SMART ZONE®

MEDIUM DUTY ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE PER PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-15"	\$41.20	19
CH-19"	41.20	20
CH-21"	41.20	20
CH-25"	42.90	20
CH-27"	42.90	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

OPTIONAL ZONE LENGTHS

Optional zone lengths listed below are for other than standard 24" Zones
 3" and 6" RC only 30" Zones (Deduct Per Zone) \$107.10
 3" and 6" RC only 36" Zones (Deduct Per Zone) 107.10
 4" RC only 40" Zones (Deduct Per Zone) 107.10
 3" RC only 18" Zones (Adder Per Zone) 278.30
 Note: Zone length must be a multiple of roller centers.

OPTIONAL BELTS

6" PVC-150 Black (adder is per foot of conveyor) \$3.40
 12" PVC-120 (adder is per foot of conveyor) 34.40

See accessories to purchase belt only.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided \$574.50

ZINC PLATING

Add to base price \$ 1.60/lb + 10% of unit list price.

PRICING EXAMPLE FOR OPTIONAL ZONE LENGTHS	
52' Conveyor with 24" zones (standard)	25 zones
52' Conveyor with 30" zones	- 20 zones
	5 less zones
deduct	× 107.10 per zone
	535.50 deduct
52' Conveyor with 18" zones	33 zones
	- 25 zones
	8 zones
adder	× 278.30 per zone
	\$2,226.40 adder

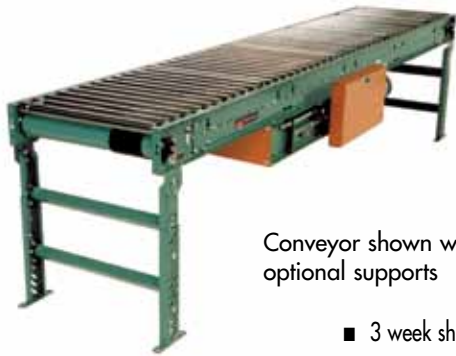
GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS								
MODEL FSGP-LENGTH	PRICE PER FOOT											MODEL GA1 1/2" PAINTED								
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT		WT.					
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.7	\$7.90	4	\$11.10	5.5	\$15.40	7.5	ONE SIDE	\$2.40	1					
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.9	15.80	8	21.70	11	30.30	15.5	BOTH SIDES	4.60	2					
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350



MODEL 196ZPA

MEDIUM DUTY ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 3 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, on 3" roller centers
- **PRESSURE ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G; 8" BF with 6" wide belt
- **BELT:** 6" wide black PVC-120 (COS)
- **SPEED:** 60 fpm
- **DRIVE PULLEY:** 4" dia. with 1-3/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft both crowned and fully lagged
- **ACCUMULATION:** 2'-0" long zones pneumatically actuated by sensor rollers. 1'-0" of live roller over end plates at each end of conveyor remains "live" during operation (# of zones x zone length + 2' = overall conveyor length)
- **BED:** 7" x 1-1/2" x 12 ga. channel frame
- **FRL:** unit is provided with filter, regulator, lubricator with 1/4" ports
- **LESS SUPPORTS**
- **1/3 HP ODP MOTOR (230/460/3)**

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$3,050	520	\$3,129	576	\$3,155	605	\$3,220	661	\$3,259	689	\$3,383	774	\$3,511	858
20'	4,186	824	4,343	912	4,398	956	4,520	1045	4,597	1089	4,830	1222	5,059	1355
30'	5,275	1127	5,555	1248	5,638	1308	5,817	1429	5,930	1490	6,276	1671	6,619	1852
40'	6,466	1431	6,769	1584	6,879	1660	7,118	1813	7,270	1890	7,724	2120	8,178	2349
50'	7,602	1734	7,984	1920	8,120	2012	8,418	2198	8,606	2290	9,171	2568	9,737	2846
60'	8,740	2038	9,198	2255	9,358	2364	9,718	2582	9,943	2691	10,619	3017	11,294	3344
70'	9,876	2341	10,410	2591	10,599	2716	11,017	2966	11,281	3091	12,069	3466	12,854	3841
80'	11,015	2645	11,626	2927	11,840	3068	12,321	3350	12,617	3491	13,518	3915	14,414	4338
90'	12,151	2948	12,839	3263	13,029	3420	13,617	3734	13,955	3892	14,967	4363	15,972	4835
100'	13,289	3252	14,053	3599	14,321	3772	14,918	4119	15,293	4292	16,413	4812	17,531	5332
DEDUCT PER FT.	\$117.30	30	\$125.00	34	\$128.70	35	\$136.40	38	\$139.90	40	\$151.60	45	\$162.80	50

OPTIONAL ROLLER CENTER DEDUCTS

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4"	\$7.90	26	\$9.30	28	\$9.60	31	\$11.10	35	\$11.50	36	\$13.20	38	\$15.10	47
6"	15.80	21	18.40	23	19.30	25	21.90	28	22.70	30	26.30	33	30.10	36

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

MAXIMUM AIR PRESSURE NOT TO EXCEED 30 PSI

ADDER FOR ZONE SINGULATION OPERATION: Add \$45.00 per 2'-0" long zone singulation operation. Add \$99.60 per 2'-0" long zone singulation operation with pneumatic brake pads per zone.

OPTIONAL SPEED

HP	SPEED													
	20	30	40	50	60	70	80	90	100	110	120			
1/3	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	832	73	96	96	47	47	47	47	47	47	47	47	47	47
3/4	1,086	386	205	205	139	139	140	91	91	91	91	91	91	91
1	N/A	597	360	313	238	174	175	174	175	160	125	125	125	125
1 1/2	N/A	692	693	693	464	313	280	279	280	265	215	215	215	215
2	N/A	N/A	804	804	614	593	611	512	452	384	328	328	328	328
3	N/A	N/A	N/A	N/A	852	818	817	638	655	587	586	586	586	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"		INVERTER* DUTY		DC*		BRAKE	WASHDOWN
		115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3		
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80	349.80
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20	530.20	

OPTIONAL PULLEY

BF	8" SUBSTITUTED FOR 4"	6" TK-UP
15"-19"	\$96.90	\$88.00
21"-27"	\$124.70	\$113.30
33"-39"	\$171.50	\$156.00

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive (Deduct) \$221.20
End Drive In Place Of Center Drive (Deduct) . . \$341.30

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MEDIUM DUTY ZERO PRESSURE ACCUMULATOR

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

KNEE BRACES			
MODEL KB	ELEV.	PRICE PER PAIR	WT.
2		\$13.80	4
4		14.10	6
6		15.10	8
8		18.30	11
10		22.80	14
12		26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-15"	\$41.20	19
CH-19"	41.20	20
CH-21"	41.20	20
CH-25"	42.90	20
CH-27"	42.90	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct) Shaft Ext. provided. \$574.50

OPTIONAL BELTS

6" PVC-150 Black (adder is per foot of conveyor) \$3.40
12" PVC-120 (adder is per foot of conveyor) 34.40

Above belt prices are adders per foot of conveyor. See accessories to purchase belt only.

ZINC PLATING

Add to base price \$ 1.60/lb + 10% of unit list price.

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												
MODEL FSGP-LENGTH	PRICE PER FOOT											
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.7	\$7.90	4	\$11.10	5.5	\$15.40	7.5
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.9	15.80	8	21.70	11	30.30	15.5

ANGLE GUARDRAILS		
MODEL GA1 1/2" PAINTED	12 GA. HRS PRICE PER FOOT	WT.
ONE SIDE	\$2.40	1
BOTH SIDES	4.60	2

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350



ZONE ACTIVATOR SENSOR

OPTIONAL ZONE LENGTHS

Optional zone lengths listed below are for other than standard 24" Zones

3" and 6" RC only 30" Zones (Deduct Per Zone) \$40.50
3" and 6" RC only 36" Zones (Deduct Per Zone) 40.50
4" RC only 40" Zones (Deduct Per Zone) 40.50

3" RC only 18" Zones (Adder Per Zone) 121.30

Note: Zone length must be a multiple of roller centers.

PRICING EXAMPLE FOR OPTIONAL ZONE LENGTHS

52' Conveyor with 24" zones (standard) 25 zones
52' Conveyor with 30" zones -20 zones
5 less zones
x 40.50 per zone deduct
202.50 deduct

52' Conveyor with 18" zones 33 zones
-25 zones
8 zones
x \$121.30 per zone adder
\$970.40 adder



MODEL SZ251ZPA SMART ZONE®

HEAVY DUTY ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 6 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. x 11 ga. steel rollers, on 4" roller centers
- **PRESSURE ROLLERS:** 1.9" dia. x 16 ga. galvanized model 196G; 27" BF for all widths
- **BELT:** 24" wide black PVC-120 (COS)
- **SPEED:** 35 fpm
- **DRIVE PULLEY:** 12" dia. with 1-15/16" dia. shaft crowned and fully lagged
- **BED:** 5" x 1-1/2" x 3/16" formed steel channel frame slotted for tread rollers to pop-out
- **ACCUMULATION:** 5'-0" long zones with zone singulation operation; 1'-6" of live roller over end plates at each end of conveyor remains "live" during operation (# of zones x zone length + 3'-0" = overall conveyor length). Zones are pneumatically actuated by using photo electric sensors
- **1 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

BF	39		43		51		57	
OAW	42		46		54		60	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
13'	\$8,403	1430	\$8,645	1520	\$9,085	1667	\$9,486	1783
18'	10,082	1974	10,356	2105	10,875	2308	11,333	2476
23'	11,758	2459	12,069	2623	12,667	2875	13,181	3084
28'	13,436	2944	13,782	3141	14,457	3443	15,030	3692
33'	15,115	3429	15,495	3658	16,248	4010	16,877	4301
38'	16,794	3914	17,207	4176	18,038	4577	18,726	4901
43'	18,472	4399	18,920	4694	19,829	5145	20,572	5518
48'	20,151	4884	20,633	5211	21,621	5712	22,421	6126
53'	21,830	5369	22,343	5729	23,410	6279	24,270	6734
58'	23,509	5854	24,059	6247	25,200	6846	26,117	7343
63'	25,187	6339	25,771	6765	26,991	7414	27,966	7951
68'	26,866	6824	27,482	7282	28,783	7981	29,813	8560
73'	28,543	7309	29,194	7800	30,573	8548	31,662	9168
78'	30,222	7794	30,910	8318	32,363	9116	33,512	9776
83'	31,899	8279	32,621	8836	34,155	9683	35,359	10385
DEDUCT PER FT.	\$328.80	103	\$335.50	110	\$351.40	121	\$363.00	130
OPTIONAL ROLLER CENTERS								
6" RC DEDUCT	\$35.90	16	\$37.80	17	\$42.60	20	\$45.20	22
3" RC ADDER	\$35.90	16	\$37.80	17	\$42.60	20	\$45.20	22

IMPORTANT NOTES

BASE PRICE INCLUDES POWER SUPPLY

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN UNIT IS INSTALLED AT 7'-0" ELEVATION OR HIGHER ROLLERS MUST BE RETAINED IN CONVEYOR FRAME

MAXIMUM AIR PRESSURE NOT TO EXCEED 60 PSI

OPTIONAL SPEED

HP	SPEED					
	30	40	50	60	70	80
1	238	N/C	N/C	N/C	N/C	N/C
1 1/2	264	183	183	107	107	107
2	1,077	444	444	255	255	255
3	N/A	1,060	1,060	493	459	459

Prices in charts are for optional speeds other than 1 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
		115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1	\$268.20	\$42.00	\$299.00	\$150.00	\$753.80	N/A	\$628.90	\$728.10	\$300.20
	1 1/2	\$433.80	\$49.10	\$382.10	\$150.00	\$776.10	N/A	\$1,869.20	\$769.80	\$304.40
	2	\$450.80	\$53.60	N/A	\$150.00	\$827.40	N/A	\$2,260.40	\$943.30	\$349.80
	3	N/A	\$56.20	N/A	\$210.00	\$989.90	N/A	N/A	\$1,218.40	\$530.20

* Prices do not include controller. See Electrical Component Controls for pricing.



MODEL SZ251ZPA SMART ZONE®

HEAVY DUTY ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS

OPTIONAL DRIVE/TAKE-UP SUPPORTS				
DRIVE / TAKE-UP SUPPORT ELEVATIONS				
MODEL	TOR ELEVATION		39" - 51" BF	
	MIN.	MAX.	PRICE	WT.
SHO-1	16-3/4"	17-3/8"	\$33.20	13
SHO-2	17-3/8"	18"	34.20	13
SHO-3	18"	18-5/8"	37.10	13
SHO-4	18-5/8"	19-1/4"	39.20	13
SHO-5	19-1/4"	19-7/8"	52.00	13
SH-1	20-1/2"	21-1/2"	33.20	13
SH-2	21-1/2"	24-1/2"	34.20	19
SH-3	24-1/2"	27-1/2"	37.10	21
SH-4	27-1/2"	30-1/2"	39.20	23
SH-5	30-1/2"	33-1/2"	52.00	35
SH-6	33-1/2"	39-1/2"	52.90	39

OPTIONAL INTERMEDIATE SUPPORTS						
INTERMEDIATE SUPPORT ELEVATIONS						
Model	TOR ELEVATION		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.
SH-3	16"	19"	\$35.50	19	\$37.10	19
SH-4	19"	22"	37.30	21	39.20	21
SH-5	22"	25"	46.90	31	52.00	31
SH-6	25"	31"	49.30	35	52.90	35
SH-7	31"	37"	53.60	39	58.80	39

KNEE BRACES		
MODEL HKB		
ELEVATION CODE	PRICE PER PAIR	WT.
2	\$20.60	6
4	21.30	9.5
6	22.70	13
8	27.60	17
10	34.20	23
12	40.30	37
14	46.40	44.5

OPTIONAL BELTS

24" PVC-150 Black (adder is per foot of conveyor) \$14.90

Above belt prices are adders per foot of conveyor. See accessories to purchase belt only.

DRIVE OPTION

MOTOR	1	1-1/2	2	3
DEDUCT	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

. (Deduct) Shaft Ext. provided. \$641.70

GUARDS						
HEAVY-DUTY FIXED SOLID GUARDRAILS PAINTED 7 GA. HRS					HEAVY-DUTY ANGLE GUARDRAILS	
HFSGP	PRICE PER FOOT					
LENGTH	2"	WT.	4"	WT.	6"	WT.
ONE SIDE	\$5.40	3.5	\$7.40	4.5	\$9.50	6
BOTH SIDES	10.30	7	14.50	8.5	17.00	12
MODEL HGAI 1/2" PAINTED						
7 GA. HRS PRICE PER FOOT WT.						
ONE SIDE	\$3.50		2			
BOTH SIDES	6.70		3.5			

ZINC PLATING

Add to base price \$ 1.60/lb + 10% of unit list price



MODEL SZA192CDA

MEDIUM DUTY CHAIN DRIVE ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 6 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9 dia. x 12ga., model 192S
- **CHAIN DRIVE:** roll-to-roll no. 40 roller chain; zone to zone No. 60 roller chain
- **CHAIN GUARD:** all chains are completely enclosed along the entire length of conveyor
- **SPEED:** 35 fpm
- **ACCUMULATION ZONE:** 5'-0" maximum length, 3'-0" minimum length; see Zone Accumulation Adder below for pricing; **Zones are NOT priced in base unit**
- **BED:** 6-1/2" X 1-1/2" X 10 ga. and 4-1/2" X 1-1/2" X 10 ga.
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

CONVEYING SURFACE		12"	18"	24"	30"	36"	42"	48"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"
4" RC	10' BASE PRICE	\$2,110	\$2,205	\$2,302	\$2,321	\$2,503	\$2,599	\$2,698
	PRICE PER FOOT	\$133.10	\$141.90	\$150.60	\$159.80	\$168.70	\$177.60	\$186.30
	WEIGHT (LBS.) PER FOOT	51	57	63	70	74	82	88
6" RC	10' BASE PRICE	\$1,804	\$1,876	\$1,948	\$2,024	\$2,090	\$2,169	\$2,241
	PRICE PER FOOT	\$102.80	\$110.00	\$115.50	\$122.10	\$128.80	\$134.80	\$141.20
	WEIGHT (LBS.) PER FOOT	46	51	56	61	63	70	75

ZONE ACCUMULATION ADDER TO ABOVE PRICING

SZA (Air Operated Clutches) (Adder) \$1191 Per Zone
 SZD (Separate Drive Operated Zones) (Adder) 1538 Per Zone

SZA (STANDARD)

- SMARTZONE PHOTO EYE
- POWER SUPPLY
- AIR OPERATED CLUTCH

SZD

- SMARTZONE PHOTO EYE
- POWER SUPPLY
- SEPARATE DRIVES PER ZONE:
1/3 HP ODP motor (230/3)
- UNDERNEATH MOUNTED DRIVE:
(Side mounted drive optional)

IMPORTANT NOTES

CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

70" MAXIMUM LENGTH ON 4" CENTERS
80" MAXIMUM LENGTH ON 6" CENTERS

20 ZONES MAX PER CONVEYOR
10 EACH SIDE OF POWER SUPPLY

MAXIMUM AIR PRESSURE NOT TO EXCEED 60 PSI

OPTIONAL SPEED

HP	SPEED							
	5	10	20	30	40	50	60	
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	
1/2	1,113	1,003	832	96	96	96	96	
3/4	N/A	1,131	1,086	386	205	205	139	
1	N/A	N/A	N/A	597	360	313	238	
1 1/2	N/A	N/A	N/A	692	693	693	464	
2	N/A	N/A	N/A	N/A	804	804	614	
3	N/A	N/A	N/A	N/A	N/A	N/A	852	

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40

OPTIONAL DRIVE ASSEMBLIES

Top Mounted (thru top of chain guard)..... \$120.20

* Prices do not include controller. See Electrical Component Controls for pricing.



MODEL SZA192CDA

MEDIUM DUTY CHAIN DRIVE ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS

MODEL	OPTIONAL SUPPORTS									
	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-2	15"	18"	\$29.30	12	\$30.30	13	\$32.90	16	\$34.60	19
SM-3	18"	21"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	21"	27"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	25"	31"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	29"	41"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	39"	51"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	51"	63"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	63"	75"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	75"	87"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	85"	97"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	97"	109"	77.00	57	82.70	60	96.60	74	107.30	83

KNEE BRACES		
MODEL KB		
ELEVATION CODE	PRICE PER PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

GUARDS

Guardrails Consult factory

DRIVE OPTION

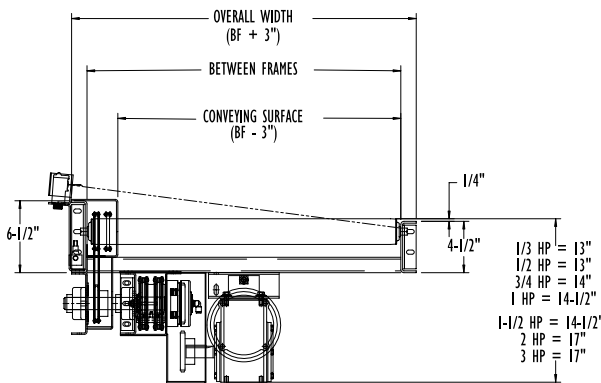
MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

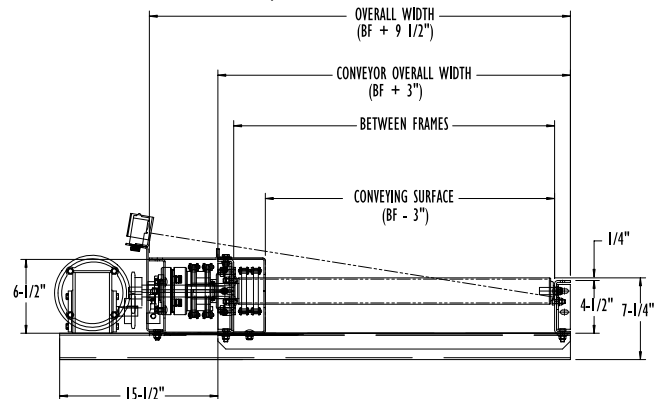
..... (Deduct) Shaft Ext. provided \$574.50

ZINC PLATING

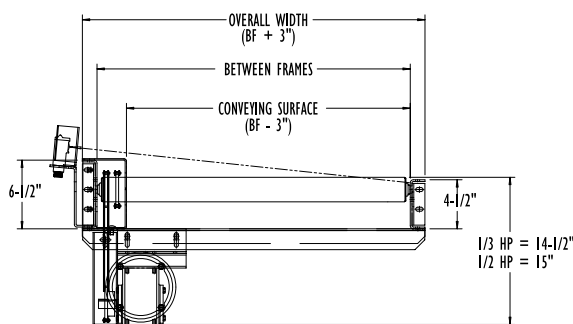
Add to base price \$1.60/lb + 10% of unit list price



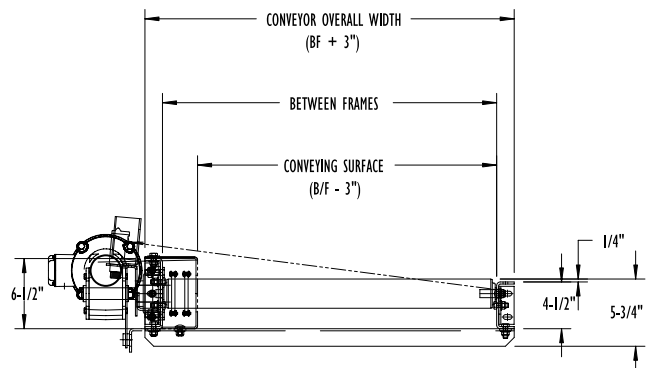
SZA192CDA AIR CLUTCH UNDERNEATH



SZA192CDA AIR CLUTCH SIDEMOUNT



SZD192CDA UNDERNEATH DRIVE



SZD192CDA SIDEMOUNT DRIVE

*Weights shown are US pounds.



MODEL SZA251CDA

HEAVY DUTY CHAIN DRIVEN ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 6 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. x 11 ga., model 251S
- **CHAIN DRIVE:** roll-to-roll no. 40 roller chain. Zone to zone No. 60 roller chain
- **CHAIN GUARD:** All chains are completely enclosed along the entire length of conveyor
- **SPEED** 35 fpm
- **ACCUMULATION ZONE:** 5'-0" maximum length, 3'-0" minimum length; see Zone Accumulation Adder below for pricing; **Zones are NOT priced in base unit**
- **BED:** 7" X 1-1/2" X 7 ga. and 5" X 1-1/2" X 7 ga.
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

CONVEYING SURFACE		12"	18"	24"	30"	36"	42"	48"	51"	54"	60"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
4" RC	10' BASE PRICE	\$3,341	\$3,455	\$3,565	\$3,684	\$3,799	\$3,915	\$4,028	\$4,086	\$4,145	\$4,255
	PRICE PER FOOT	\$196.10	\$206.30	\$215.80	\$227.70	\$235.80	\$246.10	\$255.90	\$261.30	\$265.90	\$277.20
	WEIGHT (LBS.) PER FOOT	52	58	63	69	75	81	86	89	92	98
6" RC	10' BASE PRICE	\$2,880	\$2,993	\$3,107	\$3,179	\$3,254	\$3,391	\$3,527	\$3,587	\$3,666	\$3,803
	PRICE PER FOOT	\$159.20	\$165.10	\$171.10	\$177.50	\$183.60	\$189.60	\$195.50	\$198.60	\$201.40	\$207.40
	WEIGHT (LBS.) PER FOOT	48	53	57	62	66	71	75	78	80	84

CONVEYING SURFACE		11"	17"	23"	29"	35"	41"	47"	50"	53"	59"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
3" RC	10' BASE PRICE	\$4,606	\$4,800	\$4,994	\$5,147	\$5,300	\$5,517	\$5,736	\$5,833	\$5,952	\$6,169
	PRICE PER FOOT	\$331.00	\$345.40	\$359.70	\$374.10	\$388.20	\$402.20	\$416.20	\$423.40	\$430.10	\$444.20
	WEIGHT (LBS.) PER FOOT	58	66	74	78	86	94	102	106	110	118

ZONE ACCUMULATION ADDER TO ABOVE PRICING

SZA (Air Operated Clutches)(Adder)	\$1191 Per Zone
SZD (Separate Drive Operated Zones)(Adder)	1538 Per Zone

SZA (STANDARD)

- SMARTZONE PHOTO EYE
- POWER SUPPLY
- AIR OPERATED CLUTCH

SZD

- SMARTZONE PHOTO EYE
- POWER SUPPLY
- SEPARATE DRIVES PER ZONE:
1/2 HP ODP motor (230/3)
- UNDERNEATH MOUNTED DRIVE:
(side mounted drive optional)

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

60' MAXIMUM LENGTH ON 3" CENTERS
70' MAXIMUM LENGTH ON 4" CENTERS
80' MAXIMUM LENGTH ON 6" CENTERS

20 ZONES MAX PER CONVEYOR
10 EACH SIDE OF POWER SUPPLY

MAXIMUM AIR PRESSURE NOT TO EXCEED 60 PSI

OPTIONAL SPEED

HP	SPEED						
	20	30	40	50	60	70	80
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C
1	989	392	157	110	33	33	33
1 1/2	1,834	489	339	339	259	110	76
2	N/A	1,232	599	599	410	389	389
3	N/A	N/A	1,216	1,216	647	615	615

Prices in charts are for optional speeds other than 3/4 HP ODP Motor

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER DUTY*	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted (thru top of chain guard) \$120.20

* Prices do not include controller. See Electrical Component Controls for pricing.



MODEL SZA251CDA

HEAVY DUTY CHAIN DRIVEN ZERO PRESSURE ACCUMULATOR

ACCUMULATION CONVEYORS

OPTIONAL SUPPORTS												
Model	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF		54"-63" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SH-1	12"	13"	\$28.80	9	\$30.40	10	\$31.40	11	\$33.20	13	\$33.20	15
SH-2	13"	16"	29.90	12	31.40	13	32.60	16	34.20	19	33.90	22
SH-3	16"	19"	31.70	15	32.80	16	35.50	19	37.10	21	36.90	23
SH-4	19"	22"	34.00	17	34.90	18	37.30	21	39.20	23	39.00	25
SH-5	22"	25"	39.70	21	41.80	24	46.90	31	52.00	35	54.50	39
SH-6	25"	31"	42.00	26	44.30	28	49.30	35	52.90	39	57.00	43
SH-7	31"	37"	42.90	30	45.70	32	53.60	39	58.80	43	60.90	47

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	6
4	21.00	9.5
6	22.70	13
8	27.60	17
10	34.20	23
12	40.30	37
14	46.40	44.5

GUARDS

Guardrails Consult factory

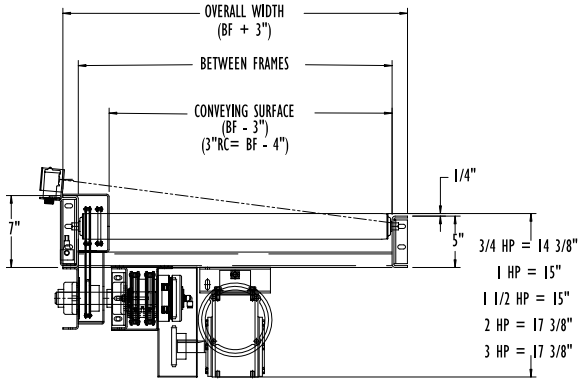
DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	220	239	261	289	322

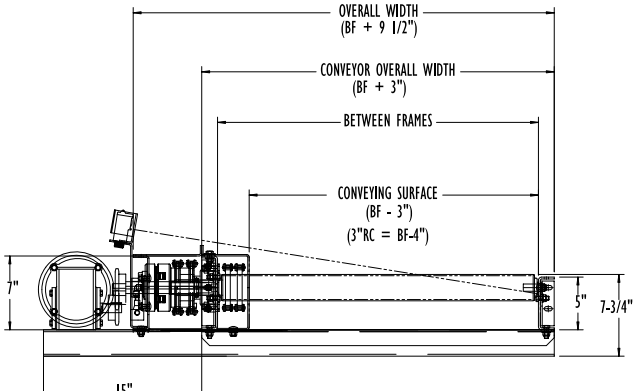
Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase) (Deduct) Shaft Ext. provided \$622.80

ZINC PLATING S

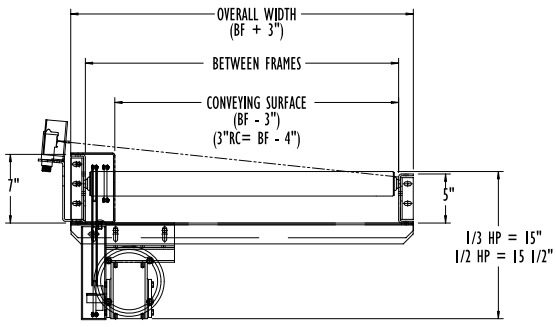
Add to base price \$1.60/lb + 10% of unit list price



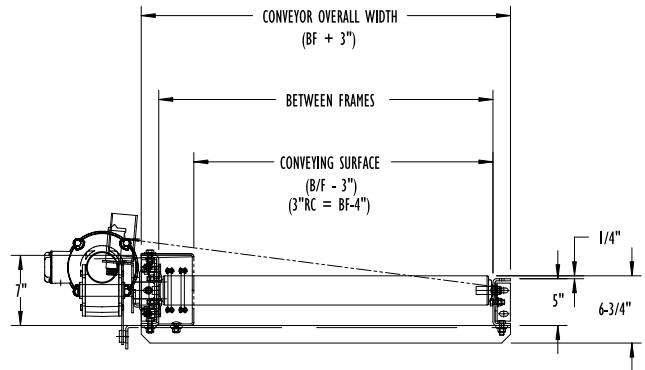
SZA251CDA AIR CLUTCH UNDERNEATH



SZA251CDA AIR CLUTCH SIDEMOUNT



SZD251CDA UNDERNEATH DRIVE



SZD251CDA SIDEMOUNT DRIVE

*Weights shown are US pounds.



MODEL SZ796LSZ SMART ZONE®

LINE SHAFT ZERO PRESSURE ACCUMULATOR SZ PHOTO EYE CONTROLLED

ACCUMULATION CONVEYORS



Conveyor shown with optional supports

■ 3 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located both ends (type "A"), one end only (type "B" or "C") or none (type "D")
- **SPEED:** 60 fpm
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **ACCUMULATION:** zone singulation operation; 2'-0" zone length; zones are pneumatically actuated using photo electric sensors
- **FRL:** unit is provided with filter, regulator, lubricator with 1/4" ports
- **1/3 HP ODP MOTOR (230/460/3)**
- **NO. 50 ROLLER CHAIN**
- **LESS SUPPORTS**

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$3,520	551	\$3,556	589	\$3,588	612	\$3,627	646	\$3,662	672	\$3,733	724	\$3,803	788
20'	5,702	928	5,794	1003	5,827	1049	5,919	1130	5,970	1178	6,109	1300	6,252	1504
30'	8,159	1306	8,307	1417	8,354	1486	8,503	1613	8,585	1684	8,810	1876	9,038	2079
40'	10,408	1683	10,602	1831	10,665	1923	10,859	2096	10,970	2191	11,272	2452	11,578	2724
50'	12,660	2061	12,902	2244	12,977	2360	13,220	2580	13,358	2697	13,735	3027	14,117	3369
60'	14,910	2438	15,203	2658	15,289	2797	15,580	3063	15,719	3203	16,197	3603	16,658	4015
70'	17,160	2816	17,500	3072	17,600	3234	17,939	3546	18,131	3710	18,660	4179	19,196	4660
80'	19,411	3193	19,801	3486	19,912	3671	20,301	4029	20,519	4216	21,122	4755	21,735	5305
90'	21,662	3571	22,098	3900	22,224	4108	22,661	4513	22,907	4722	23,585	5331	24,276	5950
100'	23,912	3948	24,396	4313	24,535	4545	25,018	4996	25,294	5229	26,047	5906	26,814	6595
DEDUCT PER FT.	\$161.50	38	\$166.40	41	\$169.00	44	\$174.20	48	\$176.80	51	\$184.60	58	\$192.40	72

OPTIONAL ROLLER CENTER DEDUCTS

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4"	\$12.00	34	\$13.00	36	\$13.00	39	\$13.20	43	\$13.60	46	\$14.50	53	\$15.50	58
6"	17.10	31	17.60	33	18.20	36	19.20	39	19.60	41	21.00	46	22.60	51

OPTIONAL SPEEDS

HP	SPEED												
	20	30	40	50	60	70	80	90	100	110	120		
1/3	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	832	73	96	96	46	46	46	46	46	46	46	46	46
3/4	1,086	385	205	205	139	139	140	90	90	90	90	90	90
1	N/A	596	359	313	237	173	174	173	174	160	125	125	125
1 1/2	N/A	692	693	693	463	313	279	278	279	265	214	214	214
2	N/A	N/A	803	803	613	592	610	511	452	383	328	328	328
3	N/A	N/A	N/A	N/A	852	818	817	654	654	587	586	586	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3)

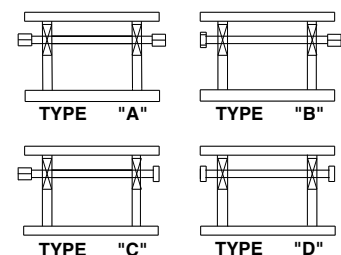
OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive\$120.20

LINE SHAFT COUPLING CHART



* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL SZ796LSZ SMART ZONE®

LINE SHAFT ZERO PRESSURE ACCUMULATOR SZ PHOTO EYE CONTROLLED

ACCUMULATION CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

KNEE BRACES			
MODEL KB	ELEV.	PRICE PER PAIR	WT.
2		\$13.80	4
4		14.10	6
6		15.10	8
8		18.30	11
10		22.80	14
12		26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-15"	\$41.20	19
CH-19"	41.20	20
CH-21"	41.20	20
CH-25"	42.90	20
CH-27"	42.90	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

GUARDS																					
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS									
MODEL	FSGP-LENGTH	PRICE PER FOOT										MODEL GA1 1/2" PAINTED									
		2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT				WT.			
	ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.7	\$7.90	4	\$11.10	5.5	\$15.40	7.5	ONE SIDE				\$2.40	1		
	BOTH SIDES	7.40	3.5	10.10	5	13.10	6.9	15.80	8	21.70	11	30.30	15.5	BOTH SIDES				4.60	2		
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																					
MODEL	GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
	ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
	BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																					
MODEL	FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
		10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
	ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
	BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct) Shaft Ext. provided. \$574.50

OPTIONAL ZONE LENGTHS

Optional zone lengths listed below are for other than standard 24" Zones

3" and 6" RC only 30" Zones (Deduct Per Zone) \$107.10
 3" and 6" RC only 36" Zones (Deduct Per Zone) 107.10
 4" RC only 40" Zones (Deduct Per Zone) 107.10
 3" RC only 18" Zones (Adder Per Zone) 278.30

Note: Zone length must be a multiple of roller centers.

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

PRICING EXAMPLE FOR OPTIONAL ZONE LENGTHS		
52' Conveyor with 24" zones (standard).....	25	zones
52' Conveyor with 30" zones.....	- 20	zones
	5	less zones
deduct	x 107.10	per zone
	535.50	deduct
52' Conveyor with 18" zones.....	33	zones
	- 25	zones
	8	zones
adder	x 278.30	per zone
	\$2,226.40	adder



MODEL 738LS

LIGHT DUTY LINE SHAFT DRIVEN LIVE ROLLER



Conveyor shown with optional supports

LINE SHAFT CONVEYORS

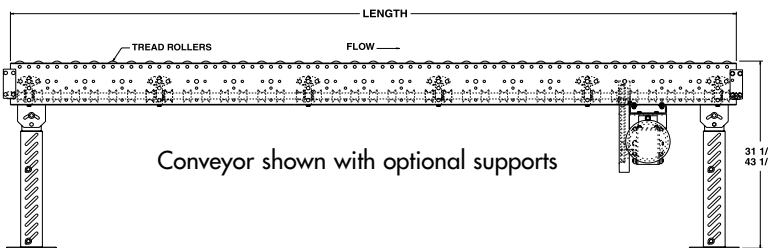
■ 3 week shipment

PRICES INCLUDE

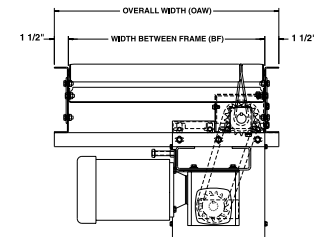
- **TREAD ROLLERS:** 1-3/8" dia. x 18 ga. galvanized steel, model 138G w/ 5/16" hex, grooved
- **DRIVE BELT:** 1/8" dia. polyurethane belts; nominal 10 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located both ends
- **CENTER DRIVE:** reversible drive
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **SPEED:** 60 fpm
- **NO. 50 ROLLER CHAIN**
- **LESS SUPPORTS**

BF	10"		16"		22"	
	13"		19"		25"	
OAW						
Length	1-1/2" RC	WT.	1-1/2" RC	WT.	1-1/2" RC	WT.
10'	\$1,943	403	\$2,043	502	\$2,114	601
20'	2,862	614	3,048	776	3,180	939
30'	3,778	825	4,053	1051	4,247	1276
40'	4,697	1036	5,058	1325	5,312	1614
50'	5,614	1247	6,064	1599	6,378	1952
60'	6,533	1458	7,069	1874	7,446	2289
70'	7,449	1669	8,075	2148	8,512	2627
80'	8,366	1880	9,080	2422	9,578	2965
90'	9,285	2091	10,086	2697	10,644	3302
100'	9,764	2302	10,616	2971	11,208	3640
DEDUCT PER FT.	\$91.30	21	\$100.50	27	\$106.30	34

OPTIONAL ROLLER CENTER DEDUCTS PER FOOT						
BF	10"		16"		22"	
	13"		19"		25"	
OAW						
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.
3"	\$22.30	4	\$26.10	6	\$28.30	8
4"	27.70	5	32.40	7.5	35.20	10



Conveyor shown with optional supports



IMPORTANT NOTES

CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION
FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT
CONVEYOR IS 30 FPM. FOR SPEEDS LESS
THAN 30 FPM CONTACT FACTORY

H.P.	SPEED						
	30	45	60	75	90	105	120
1/3	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	41	41	41	41	41	41	41
3/4	79	79	79	79	79	79	79
1	N/A	110	110	110	110	110	110
1 1/2	N/A	N/A	191	146	146	146	146
2	N/A	N/A	N/A	246	246	246	246

Prices in charts are for other than 1/3 HP ODP Motor (230/460/3)

OPTIONAL MOTORS								
MOTOR SERIES	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	40.70	139.40	150.00	285.90	N/A	\$484.40	N/A
	1	42.00	299.00	150.00	753.80	N/A	\$628.90	728.10
	1 1/2	49.10	382.10	150.00	776.10	N/A	\$1,869.20	769.80
	2	53.60	N/A	150.00	827.40	N/A	\$2,260.40	943.30

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive
With Vertical Mounted Motor \$120.20

OPTIONAL CROSSOVER

Speeds 15 - 120 FPM
Add to base price. \$439.00

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



LIGHT DUTY LINE SHAFT DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS				
MODEL	TOR ELEVATION		10"-22" BF	
	MIN.	MAX.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9
SM-2	17-1/2"	20-1/2"	29.30	12
SM-3	20-1/2"	23-1/2"	30.90	15
SM-4	23-1/2"	29-1/2"	32.50	17
SM-5	27-1/2"	33-1/2"	37.10	21
SM-6	31-1/2"	43-1/2"	40.90	26
SM-7	41-1/2"	53-1/2"	41.70	30
SM-8	53-1/2"	65-1/2"	52.70	38
SM-9	65-1/2"	77-1/2"	57.70	42

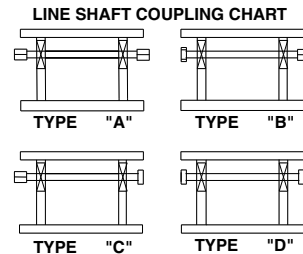
POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	10"-22" BF	
		PRICE	WT.
PSM-1	27-3/4"	\$80.40	38
PSM-2	33-3/4"	82.80	42
PSM-3	39-3/4"	86.40	45
PSM-4	45-3/4"	87.00	51
PSM-5	51-3/4"	89.70	55
PSM-6	57-3/4"	94.30	59
PSM-7	63-3/4"	99.00	63
PSM-8	69-3/4"	103.70	70
PSM-9	75-3/4"	108.40	73
PSM-10	81-3/4"	113.10	77
PSM-11	87-3/4"	117.60	81
PSM-12	93-3/4"	122.40	88
PSM-13	99-3/4"	127.10	92
PSM-14	105-3/4"	132.20	96
PSM-15	111-3/4"	136.70	100

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

KNEE BRACES			
MODEL KB			
ELEV.	PRICE/PAIR	WT.	
2	\$13.80	4	
4	14.10	6	
6	15.10	8	
8	18.30	11	
10	22.80	14	

CEILING HANGERS			
MODEL	PRICE*	WT.	
CH-10"	\$41.20	19	
CH-16"	41.20	19	
CH-22"	41.20	20	

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.



DRIVE SHAFT COUPLING



FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS													ANGLE GUARDRAILS			
MODEL	PRICE PER FOOT												MODEL GA1 1/2" PAINTED			
	2"		4"		6"		8"		10"		12"		18"		12 GA. HRS PRICE PER FOOT	
FSGP-LENGTH	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.	WT.
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.7	\$7.90	4	\$11.10	5.5	\$15.40	7.5	ONE SIDE	\$2.40	1	
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.9	15.80	8	21.70	11	30.30	15.5	BOTH SIDES	4.60	2	

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MOUNTING HARDWARE: Supplied with guard rail as required.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2
DEDUCT	\$172	197	220	239	261	289

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct)..... Shaft Ext. provided. \$574.50

ZINC PLATING

Add to base price..... \$1.60/lb + 10% of unit list price



MODEL 738LSC

LIGHT DUTY LINE SHAFT DRIVEN CURVE MODULE

LINE SHAFT CONVEYORS



Conveyor shown with optional supports

■ 3 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. to 1-3/8" 16 ga. tapered steel, model 138T w/ 5/16" hex, grooved
- **DRIVE BELT:** 1/8" dia. polyurethane belts; nominal 7.5 lbs per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located both ends (type "A") or one end only (type "B" or "C")
- **UNIVERSAL JOINTS:** 4 per 90° and 60° curve; 2 per 45° and 30° curve
- **TANGENTS:** 1'-0" both ends on 60° and 90°; 1'-6" both ends on 30° and 45°. 1'-0" infeed, 1'-0" discharge and no center tangent on 180°; tangent roller centers 3" RC
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **LESS SUPPORTS**

DEGREE	BF	OAW	INSIDE RADIUS	PRICE	WT.	TANGENT
90°	10"	13"	32½"	\$1,368	219	12"
	16"	19"	32½"	1,464	251	12"
	22"	25"	32½"	1,560	290	12"
60°	10"	13"	32½"	1,083	167	12"
	16"	19"	32½"	1,147	202	12"
	22"	25"	32½"	1,211	242	12"
45°	10"	13"	32½"	894	155	18"
	16"	19"	32½"	950	185	18"
	22"	25"	32½"	1,012	213	18"
30°	10"	13"	32½"	846	132	18"
	16"	19"	32½"	934	156	18"
	22"	25"	32½"	994	183	18"

IMPORTANT NOTES

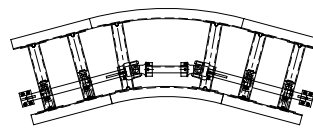
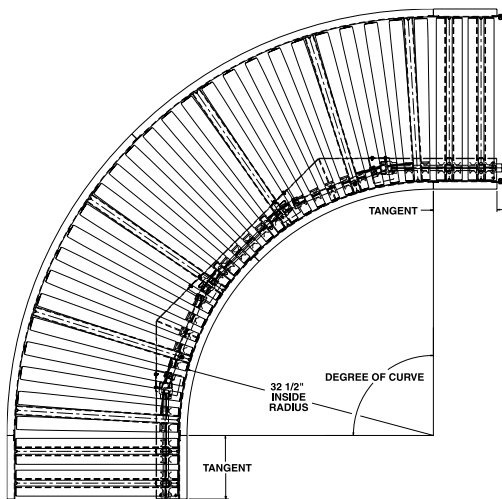
CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

738LSC UNIT IS DESIGNED TO BE DRIVEN BY
738LS. OPTIONAL DRIVE LISTED BELOW

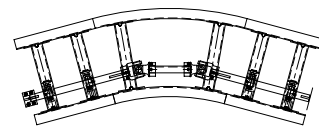
CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION
FOR LOAD CAPACITY RATING

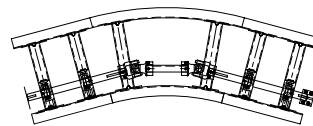
MINIMUM OPERATION SPEED FOR LINE SHAFT
CONVEYOR IS 30 FPM. FOR SPEEDS LESS
THAN 30 FPM CONTACT FACTORY



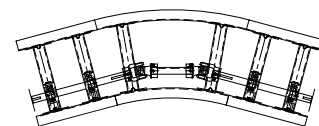
TYPE "A"



TYPE "B"



TYPE "C"



TYPE "D"

OPTIONAL DRIVE ADD ON

1/3 HP, 230/460/3, 60 Cycle, ODP Motor with 24" long tangent (required) in place of standard tangent \$882.90



OPTIONAL SUPPORTS				
MODEL	TOR ELEVATION		10"-22" BF	
	MIN.	MAX.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	10
SM-2	17-1/2"	20-1/2"	29.30	12
SM-3	20-1/2"	23-1/2"	30.90	14
SM-4	23-1/2"	29-1/2"	32.50	16
SM-5	27-1/2"	33-1/2"	37.10	21
SM-6	31-1/2"	43-1/2"	40.90	23
SM-7	41-1/2"	53-1/2"	41.70	27
SM-8	53-1/2"	65-1/2"	52.70	34
SM-9	65-1/2"	77-1/2"	57.70	38

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-10"	\$41.20	19
CH-16"	41.20	19
CH-22"	4120	20

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	10"-22" BF	WT.
		PRICE	
PSM-1	27-3/4"	\$80.40	38
PSM-2	33-3/4"	82.80	42
PSM-3	39-3/4"	86.40	45
PSM-4	45-3/4"	87.00	51
PSM-5	51-3/4"	89.70	55
PSM-6	57-3/4"	94.30	59
PSM-7	63-3/4"	99.00	63
PSM-8	69-3/4"	103.70	70
PSM-9	75-3/4"	108.40	73
PSM-10	81-3/4"	113.10	77
PSM-11	87-3/4"	117.60	81
PSM-12	93-3/4"	122.40	88
PSM-13	99-3/4"	127.10	92
PSM-14	105-3/4"	132.20	96
PSM-15	111-3/4"	136.70	100

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

GUARDS																
GUARD MODEL NUMBER	90° CURVES				60° CURVES				45° CURVES				30° CURVES			
	32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS	
	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY
FSG-2"	\$64.30	\$50.40	\$83.00	\$62.30	\$51.20	\$41.80	\$63.60	\$49.90	\$44.50	\$37.40	\$53.80	\$43.50	\$37.80	\$33.10	\$44.10	\$37.30
FSG-4"	81.70	61.60	108.40	78.60	62.70	49.20	80.50	60.60	53.10	43.00	66.50	51.60	43.60	36.80	52.50	42.60
FSG-6"	99.00	72.60	133.60	95.10	74.30	56.90	97.40	71.70	61.80	48.90	79.20	59.90	49.40	41.00	61.10	48.20
FSG-8"	116.30	83.90	158.90	111.20	85.80	64.10	114.30	82.50	70.40	54.10	91.90	68.00	55.20	44.30	69.70	53.70
FSG-12"	150.70	106.10	209.40	143.80	108.60	79.10	147.90	104.00	87.50	65.50	117.10	84.20	66.50	51.90	86.40	64.30
FSG-18"	226.60	163.70	309.80	217.00	167.40	125.60	222.90	161.10	137.90	106.50	179.40	133.10	108.30	87.40	135.90	105.00
GC	92.80	55.70	118.30	74.30	73.80	51.10	93.80	65.70	64.20	48.80	81.40	61.50	54.80	46.50	69.10	57.20
FC	73.80	55.50	94.70	68.40	59.00	46.50	71.90	54.30	51.60	41.80	60.40	47.30	44.30	37.30	49.00	40.40
GAI ½"	45.60	33.30	55.70	41.90	35.30	26.30	42.50	32.00	30.10	22.70	35.70	26.90	25.00	19.30	29.20	21.90

MOUNTING HARDWARE: Supplied with guard rail as required

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price



MODEL 796LS

LINE SHAFT DRIVEN LIVE ROLLER

LINE SHAFT CONVEYORS



Conveyor shown with optional supports

■ 24 hour shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **CENTER DRIVE:** reversible drive
- **COUPLINGS:** located both ends (type "A"), one end only (type "B" or "C") or none (type "D")
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **SPEED:** 60 fpm
- **NO. 50 ROLLER CHAIN**
- **LESS SUPPORTS**

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
10'	\$2,003	319	\$2,041	349	\$2,075	363	\$2,116	393	\$2,155	408	\$2,231	452	\$2,307	496
20'	2,993	561	3,093	617	3,127	645	3,226	701	3,282	729	3,432	814	3,584	898
30'	3,985	803	4,132	886	4,179	927	4,329	1010	4,410	1051	4,636	1176	4,864	1300
40'	4,974	1044	5,170	1154	5,231	1209	5,426	1319	5,536	1373	5,837	1538	6,144	1702
50'	5,967	1286	6,209	1423	6,284	1491	6,526	1627	6,665	1695	7,042	1900	7,424	2104
60'	6,958	1528	7,250	1691	7,336	1773	7,627	1936	7,794	2017	8,244	2262	8,705	2507
70'	7,947	1770	8,288	1960	8,388	2054	8,727	2244	8,918	2339	9,447	2624	9,983	2909
80'	8,939	2011	9,329	2228	9,440	2336	9,828	2553	10,047	2661	10,650	2986	11,263	3311
90'	9,931	2253	10,368	2497	10,492	2618	10,929	2861	11,176	2983	11,854	3348	12,544	3713
100'	10,919	2495	11,403	2765	11,545	2900	12,026	3170	12,302	3305	13,055	3710	13,823	4115
DEDUCT PER FOOT	\$99.30	24	\$104.20	27	\$105.50	28	\$110.30	31	\$112.90	32	\$120.50	36	\$128.00	40

OPTIONAL ROLLER CENTER DEDUCTS PER FOOT

BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4"	\$12.10	25	\$12.30	27	\$12.40	29	\$12.60	31	\$12.80	33	\$13.50	35	\$14.20	37
6"	16.80	22	17.60	24	17.90	26	18.50	28	18.90	30	20.00	32	21.00	34

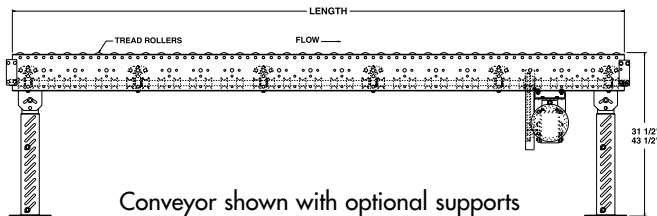
IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

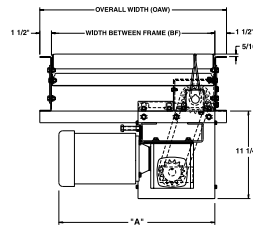
CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT CONVEYOR IS 30 FPM. FOR SPEEDS LESS THAN 30 FPM CONTACT FACTORY



Conveyor shown with optional supports



HP	REDUCER	"A" MAX
1/3, 1/2	RBW11100-02	24"
3/4, 1	RBW11100-02	24"
1-1/2, 2	RBW11100-04	25-1/4"

OPTIONAL SPEEDS

H.P.	SPEED							
	30	45	60	75	90	105	120	
1/3	N/C	N/C	N/C	N/C	N/C	N/C	N/C	
1/2	41	41	41	41	41	41	41	
3/4	79	79	79	79	79	79	79	
1	N/A	110	110	110	110	110	110	
1 1/2	N/A	N/A	191	146	146	146	146	
2	N/A	N/A	N/A	246	246	246	246	

Prices in charts are for other than 1/3 HP ODP Motor (230/460/3)

OPTIONAL MOTORS

MOTOR SERIES	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
VOLTAGE	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	40.70	139.40	150.00	285.90	N/A	484.40	N/A
	1	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive
With Vertical Mounted Motor \$120.20

OPTIONAL CROSSOVER

Speeds 15 - 120 FPM
Add to base price \$439.00*



LINE SHAFT DRIVEN LIVE ROLLER

LINE SHAFT CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

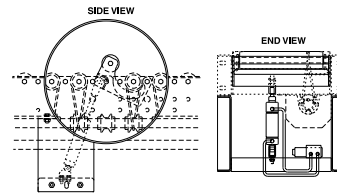
CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

POLYTIER SUPPORTS						
MODEL	TOR ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

OPTIONAL PNEUMATIC ROLLER STOP	
BF	PRICE
13" - 27"	\$499
31" - 39"	535



FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												
MODEL	PRICE PER FOOT											
	2"		4"		6"		8"		12"		18"	
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16

ANGLE GUARDRAILS		
MODEL GA1 1/2" PAINTED		
12 GA. HRS PRICE PER FOOT	WT.	
ONE SIDE	\$2.40	1
BOTH SIDES	4.60	2

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'		20'		30'		40'		50'		60'		70'		80'		90'		100'	
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'		20'		30'		40'		50'		60'		70'		80'		90'		100'	
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	36	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MOUNTING HARDWARE: Supplied with guard rail as required.

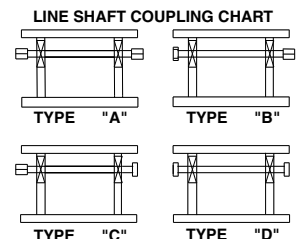
DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct) Shaft Ext. provided. \$574.50

ZINC PLATING

Add to base price.
 \$1.60/lb + 10% of unit list price



DRIVE SHAFT COUPLING



MODEL 796LSC

LINE SHAFT DRIVEN CURVE MODULE



Conveyor shown with optional supports

■ 24 hour shipment



PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. to 1-11/16" dia. 14 ga. steel tapered rollers model 254T
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located both ends (type "A") or one end only (type "B" or "C")
- **UNIVERSAL JOINTS:** 4 per 90° and 60° curve; 2 per 45° and 30° curve.
- **TANGENTS:** 1'-0" both ends on 60° and 90°; 1'-6" both ends on 30° and 45°. 1'-0" infeed, 1'-0" discharge and no center tangent on 180°. Tangent roller centers 3" RC
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **LESS SUPPORTS**

LINE SHAFT CONVEYORS

DEGREE			180°		90°		60°		45°		30°	
BF	OAW	"A"	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)
15"	18"	32½"	\$2,742	404	\$1,470	229	\$1,433	180	\$1,330	169	\$1,305	146
19"	22"	32½"	2,872	498	1,540	280	1,491	206	1,381	200	1,328	169
21"	24"	32½"	2,937	545	1,574	305	1,522	210	1,407	216	1,339	180
25"	28"	32½"	3,065	639	1,644	355	1,583	238	1,459	247	1,362	202
27"	30"	32½"	3,132	687	1,678	381	1,612	250	1,485	262	1,373	214
33"	36"	48"	3,993	828	2,117	456	2,010	323	1,841	309	1,662	247
39"	42"	48"	4,351	970	2,303	532	2,151	370	1,938	355	1,769	281

IMPORTANT NOTES

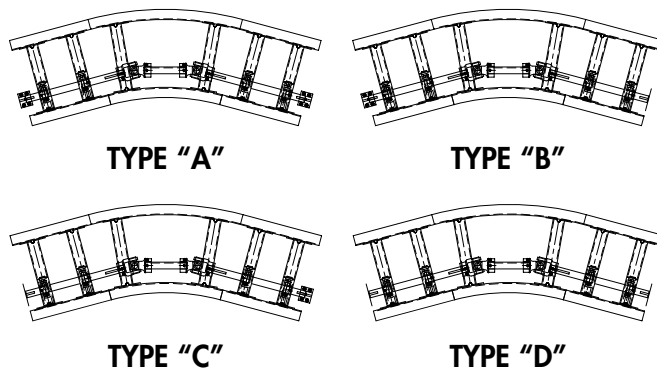
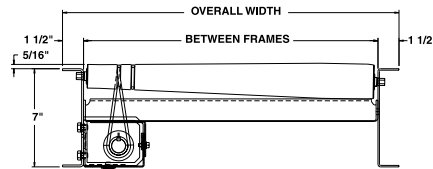
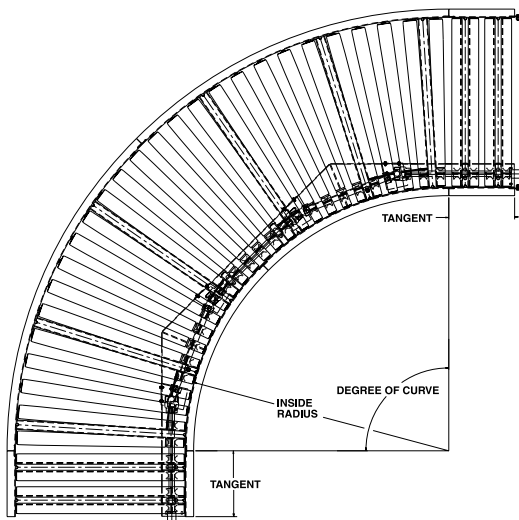
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

796LSC UNIT IS DESIGNED TO BE DRIVEN BY 796LS. OPTIONAL DRIVE LISTED BELOW

CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT CONVEYOR IS 30 FPM. FOR SPEEDS LESS THAN 30 FPM CONTACT FACTORY



OPTIONAL DRIVE ADD ON

1/3 HP, 230/460/3, 60 Cycle, ODP Motor with 24" long tangent (required) in place of standard tangent \$882.90



LINE SHAFT DRIVEN CURVE MODULE

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

GUARDS																
GUARD MODEL NUMBER	90° CURVES				60° CURVES				45° CURVES				30° CURVES			
	32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS		32½" I/S RADIUS		48" I/S RADIUS	
	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY	BOTH SIDES	O/S ONLY
FSG-2"	\$64.30	\$50.40	\$83.00	\$62.30	\$51.20	\$41.80	\$63.60	\$49.90	\$44.50	\$37.40	\$53.80	\$43.50	\$37.80	\$33.10	\$44.10	\$37.30
FSG-4"	81.70	61.60	108.40	78.60	62.70	49.20	80.50	60.60	53.10	43.00	66.50	51.60	43.60	36.80	52.50	42.60
FSG-6"	99.00	72.60	133.60	95.10	74.30	56.90	97.40	71.70	61.80	48.90	79.20	59.90	49.40	41.00	61.10	48.20
FSG-8"	116.30	83.90	158.90	111.20	85.80	64.10	114.30	82.50	70.40	54.10	91.90	68.00	55.20	44.30	69.70	53.70
FSG-12"	150.70	106.10	209.40	143.80	108.60	79.10	147.90	104.00	87.50	65.50	117.10	84.20	66.50	51.90	86.40	64.30
FSG-18"	226.60	163.70	309.80	217.00	167.40	125.60	222.90	161.10	137.90	106.50	179.40	133.10	108.30	87.40	135.90	105.00
GC	92.80	55.70	118.30	74.30	73.80	51.10	93.80	65.70	64.20	48.80	81.40	61.50	54.80	46.50	69.10	57.20
FC	73.80	55.50	94.70	68.40	59.00	46.50	71.90	54.30	51.60	41.80	60.40	47.30	44.30	37.30	49.00	40.40
GAI½"	45.60	33.30	55.70	41.90	35.30	26.30	42.50	32.00	30.10	22.70	35.70	26.90	25.00	19.30	29.20	21.90

MOUNTING HARDWARE: Supplied with guard rail as required

ZINC PLATING

Add to base price..... \$1.60/lb + 10% of unit list price



MODEL 796LSS

LINE SHAFT CONVERGING SPUR MODULE

LINE SHAFT CONVEYORS



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G grooved, 3" centers
 - **DRIVE BELT:** 3/16" dia. polyurethane belts. Nominal 15 lbs. per roller drive
 - **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
 - **COUPLINGS:** located both ends or one end only; specify where couplings are required
 - **UNIVERSAL JOINTS:** 4 per 90° and 60° curve; 2 per 45° and 30° curve
 - **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
 - **ROLLER CHAIN:** spur driven via crossover with No. 40 chain
 - **LESS SUPPORTS**
- 4 week shipment

DEGREE		30°				45°			
BF	OAW	COMPLETE UNIT		SPUR ONLY (MODEL 796LSSO)		COMPLETE UNIT		SPUR ONLY (MODEL 796LSSO)	
		PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
15"	18"	\$1,801	226	\$753	82	\$1,713	212	\$716	77
19"	22"	1,872	272	797	90	1,778	268	759	85
21"	24"	1,940	296	835	93	1,844	296	794	88
25"	28"	2,187	342	863	123	2,078	351	821	118
27"	30"	2,432	365	882	150	2,313	379	839	145
33"	36"	2,714	435	947	191	2,579	463	900	186
39"	42"	2,799	604	1,011	246	2,660	546	961	241

IMPORTANT NOTES

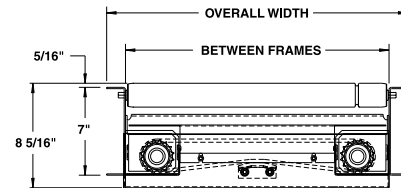
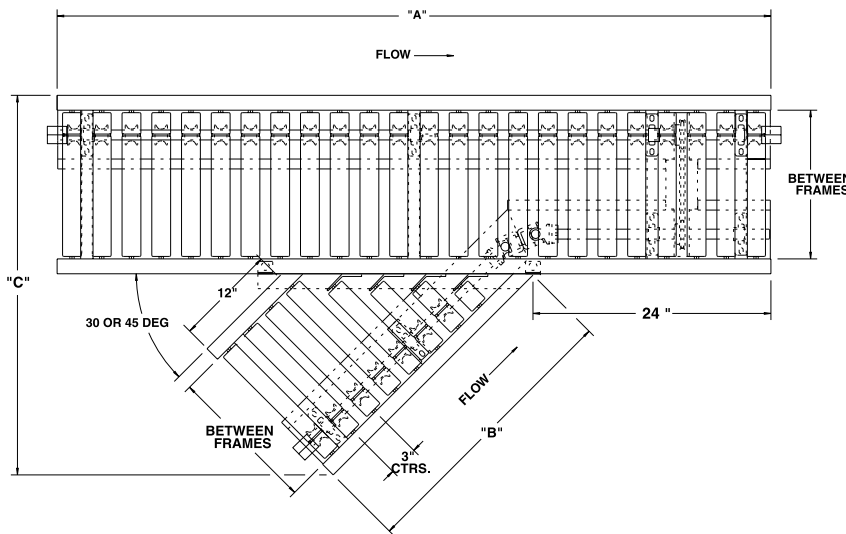
CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

796LSS UNIT IS DESIGNED TO BE DRIVEN BY
796LSS. OPTIONAL DRIVE LISTED BELOW

CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION
FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT
CONVEYOR IS 30 FPM. FOR SPEEDS LESS
THAN 30 FPM CONTACT FACTORY



BF	30° SPUR			45° SPUR		
	A	B	C	A	B	C
15"	6'	40-7/8"	38-3/8"	6'	28-5/8"	38-1/4"
19"	8'	47-3/4"	45-7/8"	8'	32-5/8"	45-1/8"
21"	8'	51-1/4"	49-5/8"	8'	34-5/8"	48-1/2"
25"	8'	58-1/8"	57-1/8"	8'	38-5/8"	55-3/8"
27"	8'	61-5/8"	60-3/4"	8'	40-5/8"	58-3/4"
33"	10'	72"	72"	10'	46-5/8"	69"
39"	10'	82-3/8"	83-1/4"	10'	52-5/8"	79-1/4"



OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

POLYTIER SUPPORTS						
MODEL	TOR ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

ZINC PLATING

Add to base price..... \$1.60/lb + 10% of unit list price



MODEL 796LSDS

LINE SHAFT DIVERGING SWITCH MODULE

LINE SHAFT CONVEYORS



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G grooved, 3" centers
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located both ends or one end only; specify where couplings are required
- **UNIVERSAL JOINTS:** 4 per 90° and 60° curve; 2 per 45° and 30° curve
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **ROLLER CHAIN:** Spur driven via crossover with No. 40 chain
- **PNEUMATICALLY ACTUATED:** diverging section of rollers is pneumatically actuated utilizing 60 psi maximum
- **LESS SUPPORTS**

DEGREE		30°				
BF	OAW	"A"	"B"	"C"	PRICE	WT.
15"	18"	6'-0"	40-7/8"	38-3/8"	\$3,313	290
19"	22"	8'-0"	47-3/4"	45-7/8"	3940	310
21"	24"	8'-0"	51-3/4"	49-5/8"	4238	325
25"	28"	8'-0"	58-1/8"	57-1/8"	4520	380
27"	30"	8'-0"	60-3/4"	60-3/4"	4604	526
33"	36"	10'-0"	72"	72"	5766	586
39"	42"	10'-0"	82-3/8"	83-1/4"	5949	678

IMPORTANT NOTES

CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

796LSDS UNIT IS DESIGNED TO BE DRIVEN
BY 796 LS

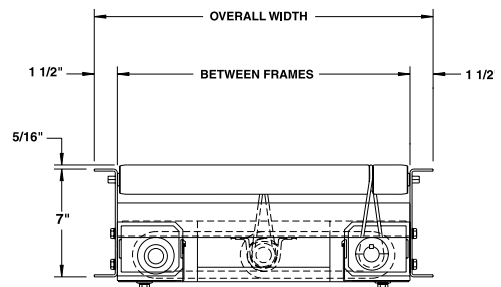
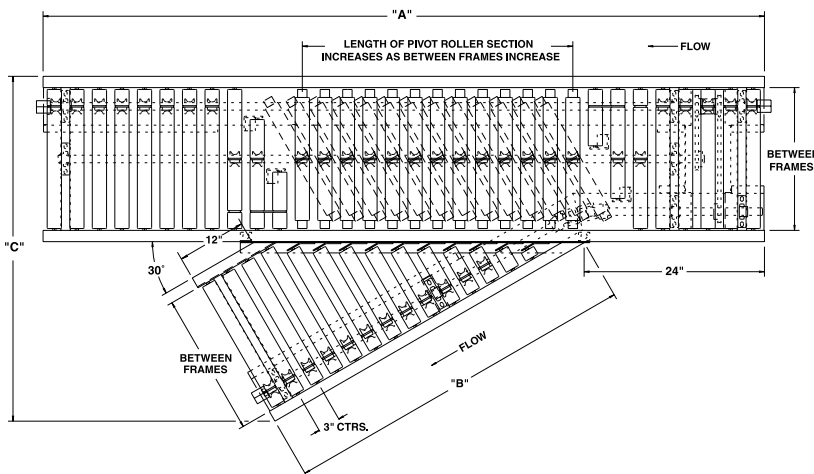
CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION
FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT
CONVEYOR IS 30 FPM. FOR SPEEDS LESS
THAN 30 FPM CONTACT FACTORY

NOT TO BE USED FOR SORTING APPLICATIONS
796LSDS IS A SWITCH MODULE

CONSULT FACTORY FOR MINIMUM PACKAGE SIZE.
MINIMUM SIZE MAY VARY BASED
ON CONVEYOR WIDTH



BF	A	B	C
15"	6'	40-7/8"	38-3/8"
19"	8'	47-3/4"	45-7/8"
21"	8'	51-1/4"	49-5/8"
25"	8'	58-1/8"	57-1/8"
27"	8'	61-5/8"	60-3/4"
33"	10'	72"	72"
39"	10'	82-3/8"	83-1/4"



OPTIONAL SUPPORTS

MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

POLYTIER SUPPORTS

MODEL	TOR ELEVATION	13"-21" BF		WT.	23"-39" BF	
		PRICE*	WT.		PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43	
PSM-2	33-3/4"	82.80	42	88.00	47	
PSM-3	39-3/4"	86.40	45	91.30	50	
PSM-4	45-3/4"	87.00	51	92.80	57	
PSM-5	51-3/4"	89.70	55	94.70	60	
PSM-6	57-3/4"	94.30	59	99.30	64	
PSM-7	63-3/4"	99.00	63	104.00	68	
PSM-8	69-3/4"	103.70	70	108.80	75	
PSM-9	75-3/4"	108.40	73	113.60	78	
PSM-10	81-3/4"	113.10	77	118.20	82	
PSM-11	87-3/4"	117.60	81	122.90	86	
PSM-12	93-3/4"	122.40	88	127.60	93	
PSM-13	99-3/4"	127.10	92	132.30	97	
PSM-14	105-3/4"	132.20	96	137.30	101	
PSM-15	111-3/4"	136.70	100	141.80	105	

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10.

KNEE BRACES

MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS

MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price



MODEL 796LSX

LINE SHAFT CROSS OVER MODULE

LINE SHAFT CONVEYORS



■ 24 hour shipment

Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **CROSS OVER DIRECTION:** specify "cross over to right hand" or "cross over to left hand"
- **COUPLINGS:** located both ends (type "A"), one end only (type "B" or "C") or none (type "D").
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **SPEED:** 60 fpm
- **LESS SUPPORTS**

BF	15"	19"	21"	25"	27"	33"	39"							
OAW	18"	22"	24"	28"	30"	36"	42"							
LENGTH	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.						
10'	\$2,317	455	\$2,352	487	\$2,388	507	\$2,428	536	\$2,468	558	\$2,543	601	\$2,619	657
DEDUCT PER FT.	99.30	26	104.20	29	105.50	31	110.30	35	112.90	37	120.50	43	128.00	49
OPTIONAL ROLLER CENTER DEDUCTS PER FOOT														
BF	15"	19"	21"	25"	27"	33"	39"							
OAW	18"	22"	24"	28"	30"	36"	42"							
RC	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
4"	\$10.30	23	\$10.70	25	\$10.80	27	\$11.00	31	\$11.10	33	\$11.40	39	\$11.80	43
6"	14.40	20	15.00	22	15.40	24	15.90	27	16.50	28	17.70	32	18.80	37

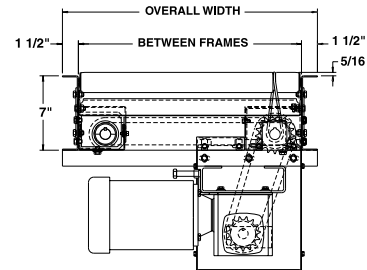
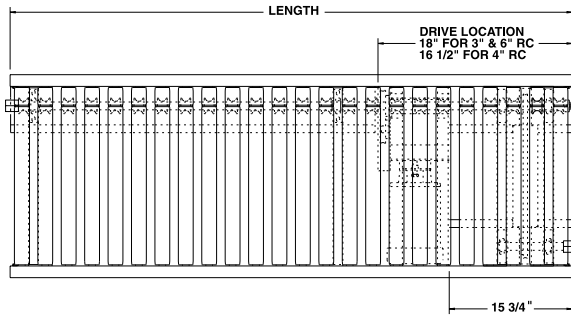
IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT CONVEYOR IS 30 FPM. FOR SPEEDS LESS THAN 30 FPM CONTACT FACTORY



OPTIONAL SPEEDS

H.P.	SPEED						
	30	45	60	75	90	105	120
1/3	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	41	41	41	41	41	41	41
3/4	79	79	79	79	79	79	79
1	N/A	110	110	110	110	110	110
1 1/2	N/A	N/A	191	146	146	146	146
2	N/A	N/A	N/A	246	246	246	246

Prices in charts are for other than 1/3 HP ODP Motor (230/460/3)

OPTIONAL MOTORS

MOTOR SERIES	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$17.00	\$72.20	N/A	\$252.00	\$345.10	N/A	N/A
	1/2	39.60	105.60	150.00	258.30	379.50	N/A	476.20
	3/4	40.70	139.40	150.00	285.90	N/A	484.40	N/A
	1	42.00	299.00	150.00	753.80	N/A	628.90	728.10
	1 1/2	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80
	2	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30

OPTIONAL DRIVE ASSEMBLIES

Side Mounted End Drive
With Vertical Mounted Motor \$120.20

* Prices do not include controller. See Electrical Component Controls for pricing.



LINE SHAFT CROSS OVER MODULE

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

KNEE BRACES		
ELEV.	MODEL KB	
	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS					
MODEL	PRICE*	WT.	MODEL	PRICE*	WT.
CH-13"	\$41.20	19	CH-25"	\$43.00	20
CH-15"	41.20	19	CH-27"	43.00	21
CH-17"	41.20	20	CH-31"	46.10	21
CH-19"	41.20	20	CH-33"	46.10	22
CH-21"	41.20	20	CH-37"	46.10	22
CH-23"	43.00	20	CH-39"	46.10	22

*Price includes (2) 7" long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2
DEDUCT	\$172	197	220	239	261	289

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct)Shaft Ext. provided. \$574.50

ZINC PLATING

Add to base price.
..... \$1.60/lb + 10% of unit list price

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												
MODEL	FSGP-LENGTH	PRICE PER FOOT										
		2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"
ONE SIDE	\$3.80	2	\$5.20	3	\$6.70	4	\$7.90	4	\$11.10	6	\$15.40	8
BOTH SIDES	7.40	4	10.10	5	13.10	7	15.80	8	21.70	11	30.30	16

ANGLE GUARDRAILS		
MODEL GA1 1/2" PAINTED		
12 GA. HRS PRICE PER FOOT		WT.
ONE SIDE	\$2.40	1
BOTH SIDES	4.60	2

ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.				
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	36	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350

FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.				
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	36	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MOUNTING HARDWARE: Supplied with guard rail as required.



MODEL 796LSG

LINE SHAFT GATE MODULE

LINE SHAFT CONVEYORS



Conveyor shown with optional supports

■ 4 week shipment

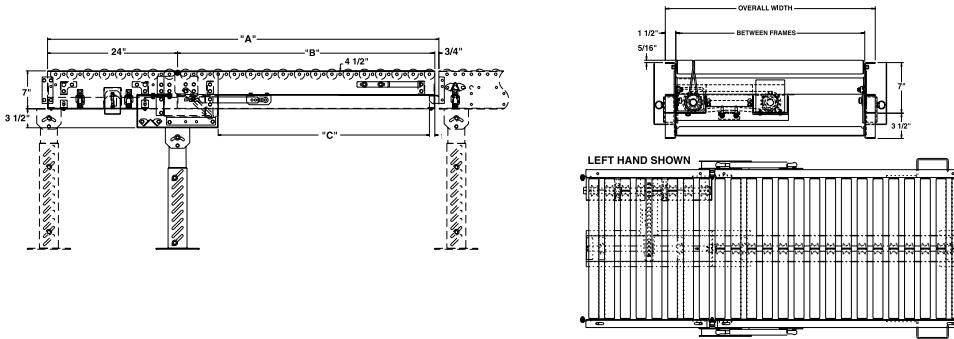
PRICES INCLUDE

- **TREAD ROLLERS:** .9" dia. x 16 ga. galvanized, model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts; nominal 15 lbs. per roller drive
- **DRIVE SHAFT:** 1" dia. C1018 cold rolled steel shaft
- **COUPLINGS:** located one end only.
- **LIFT:** gas cylinder provides assist for raising / lowering
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame; horizontal section is 24" long
- **SPECIFY HAND:** specify if gate is left hand or right hand
- **LESS SUPPORTS**

3" ROLLER CENTERS														
BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
Gate Length	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
60"	\$1,761	128	\$1,825	142	\$1,860	150	\$1,924	163	\$2,012	172	\$2,078	190	\$2,158	212
72"	1,848	157	1,920	166	1,955	180	2,060	196	2,060	201	2,186	224	2,272	245
84"	1,938	186	2,010	190	2,049	210	2,120	229	2,160	234	2,293	258	2,385	278

4" ROLLER CENTERS														
BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
Gate Length	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
60"	\$1,715	115	\$1,776	124	\$1,805	135	\$1,865	147	\$1,895	156	\$1,984	169	\$2,075	189
72"	1,794	138	1,858	149	1,889	162	1,952	178	1,984	184	2,078	208	2,175	232
84"	1,872	161	1,940	174	1,973	189	2,041	209	2,074	212	2,172	247	2,274	275

6" ROLLER CENTERS														
BF	15"		19"		21"		25"		27"		33"		39"	
OAW	18"		22"		24"		28"		30"		36"		42"	
Gate Length	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.	PRICE	WT.
60"	\$1,669	109	\$1,724	113	\$1,750	120	\$1,802	126	\$1,831	130	\$1,913	141	\$1,992	153
72"	1,738	129	1,795	135	1,823	144	1,879	153	1,906	158	1,993	173	2,077	190
84"	1,809	149	1,867	157	1,898	168	1,956	180	1,985	186	2,074	205	2,162	227



IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

796LSG UNIT IS DESIGNED TO BE DRIVEN BY 796LS.

CAPACITY CHANGES WITH SPEED

SEE TECHNICAL SECTION FOR LOAD CAPACITY RATING

MINIMUM OPERATION SPEED FOR LINE SHAFT CONVEYOR IS 30 FPM. FOR SPEEDS LESS THAN 30 FPM CONTACT FACTORY

GATE LENGTHS/OPENINGS

GATE	"A"	"B"	"C"
5'	60-1/4"	35-1/2"	26-7/8"
6'	72-1/4"	47-1/2"	38-7/8"
7'	84-1/4"	59-1/2"	50-7/8"

OPTIONAL SUPPORTS

MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.	PRICE	WT.	PRICE	WT.
SM-1	14-1/2"	17-1/2"	\$26.80	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.80	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.50	17	33.30	18	36.10	21
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	24	44.30	31
SM-6	31-1/2"	43-1/2"	40.90	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.70	30	44.50	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.70	38	57.00	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.70	55
SM-10	77-1/2"	89-1/2"	62.50	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	71.90	53	77.80	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.60	60	96.60	74

KNEE BRACES

ELEV.	MODEL KB	
	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22



PRICES INCLUDE

- **TRANSFER ARM:** 10 ga. formed channel
- **TRANSFER BELT:** 3/8" dia. round polyurethane belt
- **LENGTHS:** transfer designed to mount in 796LS line shaft conveyors 15"-39" BF
- **BELT CENTERS:** 12"
- **ONE DIRECTION FLOW:** transfers product in one direction; optional reversible
- **TAKE-UP:** adjustable sheaves provides take-up of transfer belt
- **BELT SPEED:** driven at 150% of speed as powered section transfer is mounted in
- **LIFT:** 3/4" positive lift
- **CAPACITY:** 100 lbs.
- **AIR CONTROLS:** air cylinder with single solenoid valve



RBT3
Shown mounted
in optional line shaft
driven conveyor

■ 3 week shipment

IMPORTANT NOTES

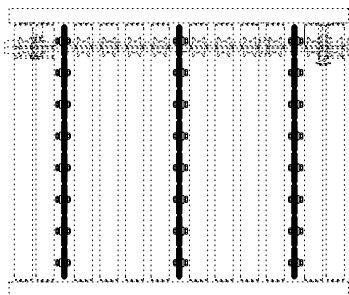
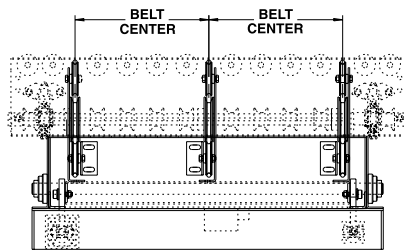
CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

RBT3 UNIT IS DESIGNED TO BE DRIVEN BY 796LS.
OPTIONAL DRIVE LISTED BELOW

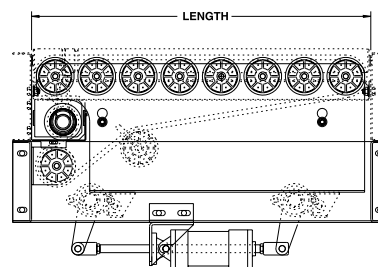
MINIMUM OPERATION SPEED FOR LINE SHAFT
CONVEYOR IS 30 FPM. FOR SPEEDS LESS
THAN 30 FPM CONTACT FACTORY

SPECIFY TWIST
(CLOCKWISE OR COUNTER CLOCKWISE)
FOR DRIVE BANDS ON
LINE SHAFT CONVEYOR (MODEL LS OR LSA)
THAT TRANSFER MOUNTS IN.
CONSULT FACTORY

NOMINAL TRANSFER LENGTH	OAW	BF	STANDARD / OPPOSITE DIRECTION PRICE (SLAVE DRIVEN)	REVERSING PRICE (WITH DRIVE MOTOR)	WT.
14"	18"	15"	\$2,376	\$3,184	149
18"	22"	19"	2,376	3,184	157
20"	24"	21"	2,376	3,184	165
24"	28"	25"	2,376	3,184	172
26"	30"	27"	2,513	3,362	176
32"	36"	33"	2,513	3,362	186
38"	42"	39"	2,513	3,362	204



RBT3
Shown mounted
in optional line shaft
driven conveyor with
frame cut-outs
and blue paint



MODEL 796 PRA & 796 PRAC - ROLLERS SET LOW

POWERED ROLLER ACCUMULATOR PHOTO EYE CONTROLLED



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized steel, model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts. Nominal 15 lbs. per roller drive.
- **CAPACITY:** 15 lbs. per roller or up to 70 lbs. per zone
- **SPEED:** 60 fpm constant
- **ROLLER CENTER:** 3"
- **BED:** 7" x 1-3/4" x 12 ga. formed steel channel frame. Rollers set low.
- **ACCUMULATION:** zone singulation operation; 2'-0" zone length;
- **MOTOR DRIVE:** Driven by 24 VDC Powered Roller.
- **BEARINGS:** Precision ABEC bearings
- **LESS SUPPORTS**

Length	Between Frame													
	15"		19"		21"		25"		27"		33"		39"	
	Overall Frame Width													
	18-1/2"		22-1/2"		24-1/2"		28-1/2"		30-1/2"		36-1/2"		42-1/2"	
	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
Per Foot Adder	\$83.00	21	88.00	23	91.00	25	98.00	27	100.00	28	111.00	33	121.00	37
Zone Adder	\$532							\$566						

POWER SUPPLY

CHOOSE THE APPROPRIATE POWER SUPPLY PER QUANTITY OF ZONES

ZONES	AMP	PRICE PER POWER SUPPLY
1 - 2 ZONES	6 AMP	\$520
3 - 8 ZONES	10 AMP	807
9 - 17 ZONES	20 AMP	968
18 - 26 ZONES	30 AMP	1164
27 - 36 ZONES	40 AMP	1358

IMPORTANT NOTE

DC Power Supply, 24 volt Fixed Output required.

120/240 VAC input. Select power from chart at the left.

PRICING EXAMPLES

796 PRA - 15" BF -
10' Long -
24" Zone Length

10' x \$83 pr ft \$830
5 Zones x 532 ea 2660
10 AMP + 807
Total List 4270
(supports not included)

796 PRA - 27"BF -
30' Long -
24" Zone Length

30' x \$100 pr ft 3000
15 Zones x 566 ea .. 8490
20 AMP + 968
Total List 12,458
(supports not included)

IMPORTANT NOTES

Zone lengths are available in the following multiples:

18" Zones - 1-1/2', 3', 4-1/2', 6', 7-1/2' & 9'

24" Zones - 2', 4', 6', 8' & 10'

30" Zones - 2-1/2', 5', 7-1/2' & 10'

*Note: Section length and zone length must be divisible by roller centers.
Maximum of 1 roller drive placed in the middle of 9 slave driven rollers.
Length of conveyor must be divisible by both the zone length and by the roller centers.*

POWERED ROLLER ACCUMULATOR CURVE PHOTO EYE CONTROLLED

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. to 1-11/16" dia. 14 ga. galvanized steel tapered rollers model 254T
- **DRIVE BELT:** 3/16" dia. polyurethane belts
- **CAPACITY:** 15 lbs. per roller or up to 70 lbs. per zone
- **BED:** 7" x 1-3/4" x 12 ga. formed steel channel frame. Rollers set low.
- **LESS SUPPORTS**
- **24 VDC,** supplied from straight section



DEGREE			90°					60°					45°					30°				
BF	OAW	INSIDE RADIUS	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY
15"	18-1/2"	32 1/2"	\$2,419	229	18	2	2	\$2,264	180	12	2	1	\$1,596	169	9	1	1	\$1,570	146	6	1	1
19"	22-1/2"	32 1/2"	2,488	280	18	2	2	2,324	206	12	2	1	1,647	200	9	1	1	1,593	169	6	1	1
21"	24-1/2"	32 1/2"	2,523	305	18	2	2	2,354	210	12	2	1	1,672	216	9	1	1	1,605	180	6	1	1
25"	28-1/2"	32 1/2"	2,592	355	18	2	2	2,414	238	12	2	1	1,726	247	9	1	1	1,628	202	6	1	1
27"	30-1/2"	32 1/2"	2,627	381	18	2	2	2,444	250	12	2	1	1,751	262	9	1	1	1,638	214	6	1	1
33"	36-1/2"	48"	3,643	456	26	3	3	2,957	323	17	2	2	2,570	309	13	2	1	1,918	247	9	1	1
39"	42-1/2"	48"	3,829	532	26	3	3	3,099	370	17	2	2	2,665	355	13	2	1	2,035	281	9	1	1



MODEL 796 PRA & 796 PRAC SMART ZONE®

POWERED ROLLER ACCUMULATOR PHOTO EYE CONTROLLED

POWERED ROLLER CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	14-1/2"	17-1/2"	\$26.80	10	\$27.70	11	\$28.50	15
SM-2	17-1/2"	20-1/2"	29.30	12	30.20	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	14	31.80	15	34.50	18
SM-4	23-1/2"	29-1/2"	32.50	16	33.30	17	36.10	20
SM-5	27-1/2"	33-1/2"	37.10	21	39.20	23	44.30	30
SM-6	31-1/2"	43-1/2"	40.90	23	42.70	25	45.90	32
SM-7	41-1/2"	53-1/2"	41.70	27	44.50	29	52.40	36
SM-8	53-1/2"	65-1/2"	52.70	34	57.00	36	62.40	47
SM-9	65-1/2"	77-1/2"	57.70	38	62.20	40	69.70	52
SM-10	77-1/2"	89-1/2"	62.50	42	66.80	44	78.50	56
SM-11	87-1/2"	99-1/2"	71.90	46	77.80	48	91.10	60
SM-12	99-1/2"	111-1/2"	77.00	50	82.60	52	96.60	64

POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	13"-21" BF	23"-39" BF
		PRICE*	PRICE*
PSM-1	27-3/4"	\$80.40	\$85.50
PSM-2	33-3/4"	82.80	88.00
PSM-3	39-3/4"	86.40	91.30
PSM-4	45-3/4"	87.00	92.80
PSM-5	51-3/4"	89.70	94.70
PSM-6	57-3/4"	94.30	99.30
PSM-7	63-3/4"	99.00	104.00
PSM-8	69-3/4"	103.70	108.80
PSM-9	75-3/4"	108.40	113.60
PSM-10	81-3/4"	113.10	118.20
PSM-11	87-3/4"	117.60	122.90
PSM-12	93-3/4"	122.40	127.60
PSM-13	99-3/4"	127.10	132.30
PSM-14	105-3/4"	132.20	137.30
PSM-15	111-3/4"	136.70	141.80

KNEE BRACES	
MODEL KB	PRICE PER PAIR
ELEV.	
2	\$13.80
4	14.10
6	15.10
8	18.30
10	22.80
12	26.90

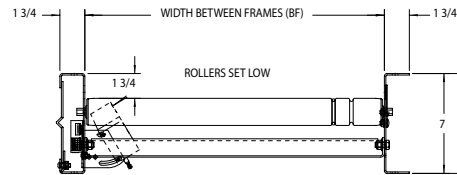
CEILING HANGERS			
MODEL	PRICE	MODEL	PRICE
CH-13"	\$41.20	CH-25"	\$43.00
CH-15"	41.20	CH-27"	43.00
CH-17"	41.20	CH-31"	46.10
CH-19"	41.20	CH-33"	46.10
CH-21"	41.20	CH-37"	46.10
CH-23"	43.00	CH-37"	46.10

Price includes (2) 7' long 5/8" dia. threaded rods.

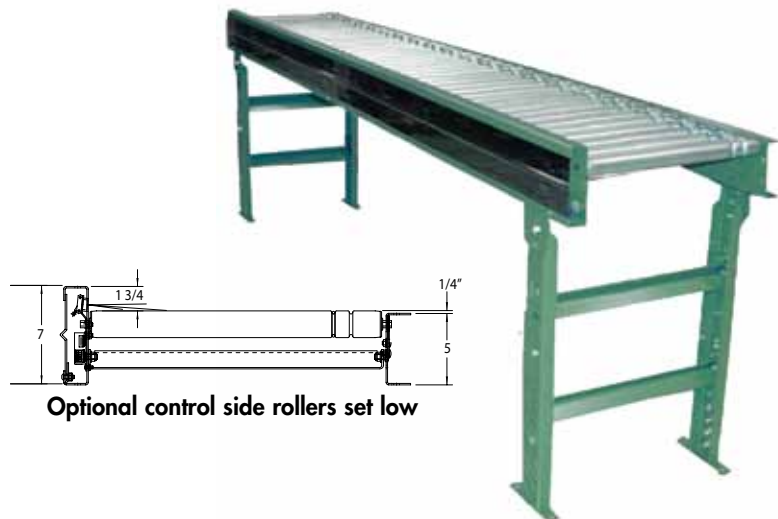
*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

OPTIONAL SPEEDS			
MOTOR GRP	MOTOR TYPE	GEAR RATIO	SPEED RANGE
8C11	EC100	12:1	195-260 fpm
8C12	EC100	16:1	135-195 fpm
8C13	EC100	24:1	88-135 fpm
8C14	EC100	36:1	68-88 fpm
8C15	EC100	48:1	51-68 fpm
8C16	EC100	64:1	34-51 fpm
8C17	EC100	96:1	15-34 fpm

OPTIONAL DIFFUSE PHOTO EYE MOUNTED BELOW THE TREAD ROLLERS
 (ADDER PER ZONE) \$127.10



START UP RETRO REFLECTIVE PHOTO EYE \$60.90



*Weights shown are US pounds.



MODEL 596 PRA & 596 PRAC - ROLLERS SET HIGH

POWERED ROLLER ACCUMULATOR PHOTO EYE CONTROLLED



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9" dia. x 16 ga. galvanized steel, model 196G grooved
- **DRIVE BELT:** 3/16" dia. polyurethane belts. Nominal 15 lbs. per roller drive.
- **CAPACITY:** 15 lbs. per roller or up to 70 lbs. per zone
- **SPEED:** 60 fpm constant
- **ROLLER CENTER:** 3"
- **BED:** 5" x 1-3/4" x 10 ga. formed steel channel frame. Rollers set high in frame
- **ACCUMULATION:** zone singulation operation; 2'-0" zone length;
- **MOTOR DRIVE:** Driven by 24 VDC Powered Roller.
- **BEARINGS:** Precision ABEC bearings
- **LESS SUPPORTS**

Length	Between Frame													
	15"		19"		21"		25"		27"		33"		39"	
	Overall Frame Width													
	18-1/2"		22-1/2"		24-1/2"		28-1/2"		30-1/2"		36-1/2"		42-1/2"	
	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
Per Foot Adder	\$83.00	21	88.00	23	91.00	25	98.00	27	100.00	28	111.00	33	121.00	37
Zone Adder	\$532							\$566						

POWER SUPPLY

CHOOSE THE APPROPRIATE POWER SUPPLY PER QUANTITY OF ZONES

ZONES	AMP	PRICE PER POWER SUPPLY
1 - 2 ZONES	6 AMP	\$520
3 - 8 ZONES	10 AMP	807
9 - 17 ZONES	20 AMP	968
18 - 26 ZONES	30 AMP	1164
27 - 36 ZONES	40 AMP	1358

IMPORTANT NOTE

DC Power Supply, 24 volt Fixed Output required.

120/240 VAC input. Select power from chart at the left.

PRICING EXAMPLES

596 PRA - 19" BF -
10' Long -
24" Zone Length

10' x \$88 pr ft \$880
5 Zones x 532 ea 2660
10 AMP + 807
Total List 4347
(supports not included)

596 PRA - 25"BF -
30' Long -
24" Zone Length

30' x \$98 pr ft 2940
15 Zones x 566 ea .. 8490
20 AMP + 968
Total List 12398
(supports not included)

IMPORTANT NOTES

Zone lengths are available in the following multiples:

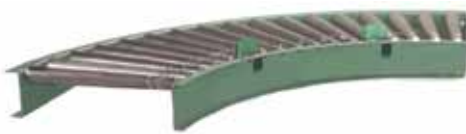
18" Zones - 1-1/2', 3', 4-1/2', 6', 7-1/2' & 9' 24" Zones - 2', 4', 6', 8' & 10' 30" Zones - 2-1/2', 5', 7-1/2' & 10'

*Note: Section length and zone length must be divisible by roller centers.
Maximum of 1 roller drive placed in the middle of 9 slave driven rollers.
Length of conveyor must be divisible by both the zone length and by the roller centers.*

POWERED ROLLER ACCUMULATOR CURVE PHOTO EYE CONTROLLED

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2" dia. to 1-11/16" dia. 14 ga. galvanized steel tapered rollers model 254T
- **DRIVE BELT:** 3/16" dia. polyurethane belts
- **CAPACITY:** 15 lbs. per roller or up to 70 lbs. per zone
- **BED:** 5" x 1-3/4" x 10 ga. formed steel channel frame. Rollers set high in frame
- **LESS SUPPORTS**
- **24 VDC,** supplied from straight section



DEGREE			90°					60°					45°					30°					
BF	OAW	INSIDE RADIUS	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	PRICE	WT (LBS.)	ROLLER QTY.	DRIVE ROLLER QTY	ZONE QTY	
15"	18-1/2"	32 1/2"	\$2,419	229	18	2	2	\$2,264	180	12	2	1	\$1,596	169	9	1	1	\$1,570	146	6	1	1	1
19"	22-1/2"	32 1/2"	2,488	280	18	2	2	2,324	206	12	2	1	1,647	200	9	1	1	1,593	169	6	1	1	1
21"	24-1/2"	32 1/2"	2,523	305	18	2	2	2,354	210	12	2	1	1,672	216	9	1	1	1,605	180	6	1	1	1
25"	28-1/2"	32 1/2"	2,592	355	18	2	2	2,414	238	12	2	1	1,726	247	9	1	1	1,628	202	6	1	1	1
27"	30-1/2"	32 1/2"	2,627	381	18	2	2	2,444	250	12	2	1	1,751	262	9	1	1	1,638	214	6	1	1	1
33"	36-1/2"	48"	3,643	456	26	3	3	2,957	323	17	2	2	2,570	309	13	2	1	1,918	247	9	1	1	1
39"	42-1/2"	48"	3,829	532	26	3	3	3,099	370	17	2	2	2,665	355	13	2	1	2,035	281	9	1	1	1



MODEL 596 PRA & 596 PRAC - ROLLERS SET HIGH

POWERED ROLLER ACCUMULATOR PHOTO EYE CONTROLLED

POWERED ROLLER CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	12-1/2"	15-1/2"	\$26.80	10	\$27.70	11	\$28.50	15
SM-2	15-1/2"	18-1/2"	29.30	12	30.20	13	32.90	16
SM-3	18-1/2"	21-1/2"	30.90	14	31.80	15	34.50	18
SM-4	21-1/2"	27-1/2"	32.50	16	33.30	17	36.10	20
SM-5	25-1/2"	31-1/2"	37.10	21	39.20	23	44.30	30
SM-6	29-1/2"	41-1/2"	40.90	23	42.70	25	45.90	32
SM-7	39-1/2"	51-1/2"	41.70	27	44.50	29	52.40	36
SM-8	51-1/2"	63-1/2"	52.70	34	57.00	36	62.40	47
SM-9	63-1/2"	75-1/2"	57.70	38	62.20	40	69.70	52
SM-10	75-1/2"	87-1/2"	62.50	42	66.80	44	78.50	56
SM-11	85-1/2"	97-1/2"	71.90	46	77.80	48	91.10	60
SM-12	97-1/2"	109-1/2"	77.00	50	82.60	52	96.60	64

POLYTIER SUPPORTS			
MODEL	TOR ELEVATION	13"-21" BF	23"-39" BF
		PRICE*	PRICE*
PSM-1	27-3/4"	\$80.40	\$85.50
PSM-2	33-3/4"	82.80	88.00
PSM-3	39-3/4"	86.40	91.30
PSM-4	45-3/4"	87.00	92.80
PSM-5	51-3/4"	89.70	94.70
PSM-6	57-3/4"	94.30	99.30
PSM-7	63-3/4"	99.00	104.00
PSM-8	69-3/4"	103.70	108.80
PSM-9	75-3/4"	108.40	113.60
PSM-10	81-3/4"	113.10	118.20
PSM-11	87-3/4"	117.60	122.90
PSM-12	93-3/4"	122.40	127.60
PSM-13	99-3/4"	127.10	132.30
PSM-14	105-3/4"	132.20	137.30
PSM-15	111-3/4"	136.70	141.80

KNEE BRACES	
MODEL KB	PRICE PER PAIR
ELEV.	
2	\$13.80
4	14.10
6	15.10
8	18.30
10	22.80
12	26.90

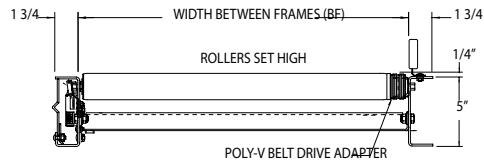
CEILING HANGERS			
MODEL	PRICE	MODEL	PRICE
CH-13"	\$41.20	CH-25"	\$43.00
CH-15"	41.20	CH-27"	43.00
CH-17"	41.20	CH-31"	46.10
CH-19"	41.20	CH-33"	46.10
CH-21"	41.20	CH-37"	46.10
CH-23"	43.00	CH-37"	46.10

Price includes (2) 7' long 5/8" dia. threaded rods.

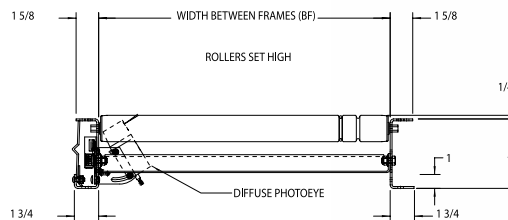
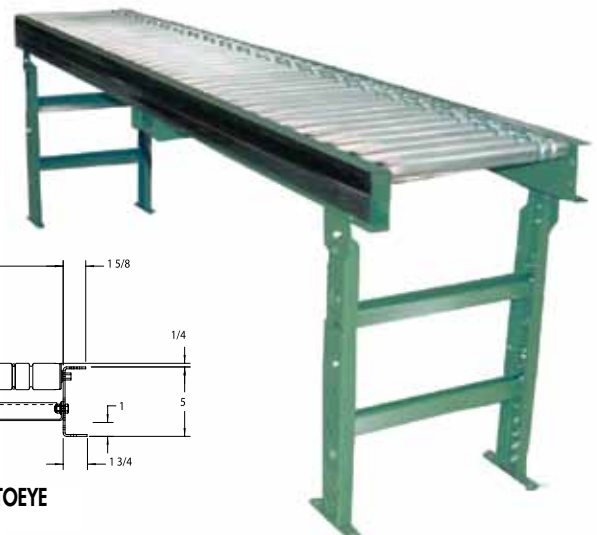
*Price includes (1) pair knee braces and (2) cross-pipes. Adder for additional crosspipes \$27.10.

OPTIONAL SPEEDS			
MOTOR GRP	MOTOR TYPE	GEAR RATIO	SPEED RANGE
8C11	EC100	12:1	195-260 fpm
8C12	EC100	16:1	135-195 fpm
8C13	EC100	24:1	88-135 fpm
8C14	EC100	36:1	68-88 fpm
8C15	EC100	48:1	51-68 fpm
8C16	EC100	64:1	34-51 fpm
8C17	EC100	96:1	15-34 fpm

OPTIONAL DIFFUSE PHOTO EYE MOUNTED BELOW THE TREAD ROLLERS
 (ADDER PER ZONE) \$127.10



OPTIONAL 3-STRAND 90° ROUND BELT TRANSFER



OPTIONAL DIFFUSE PHOTOEYE

*Weights shown are US pounds.

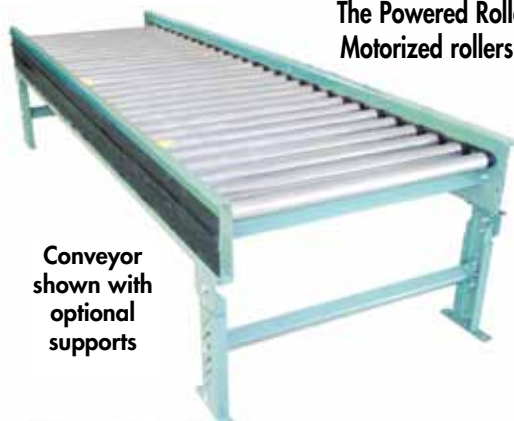


796 PRA-2PV & 796 PRA-3PV POLY-V PHOTOEYE CONTROLLED ROLLERS SET LOW

POWERED ROLLER ACCUMULATOR PHOTO EYE CONTROLLED

PRICED PER APPLICATION

POWERED ROLLER CONVEYORS

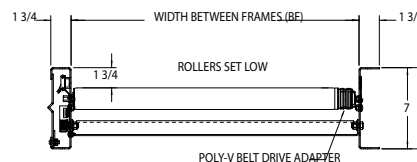
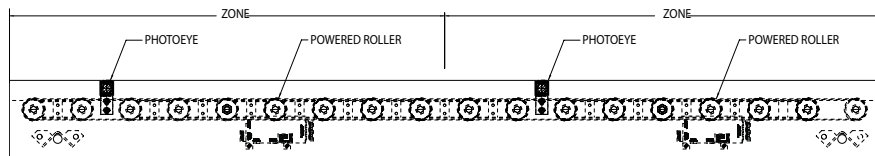


Conveyor shown with optional supports

The Powered Roller Accumulator conveyor has revolutionized the automated conveyor industry. Motorized rollers drive the conveyors eliminating the need for drive belts, chains or line shafts.



The Poly-V belt features lengthwise grooves providing a drive by adhesion, and optimizes the contact area, giving increased power transfer.



SPECIFICATIONS

TREAD ROLLERS: 1.9" dia. x 16 ga. galvanized, model 196G with Poly-V Belt Drive Adapter

DRIVE BELT: 796 PRA-2PV -2 Rib Poly-V Belt
796 PRA-3PV -3 Rib Poly-V Belt

CAPACITY: 2 Rib Poly-V Belt 110 lbs. per zone at 60 fpm (maximum capacity)

3 Rib Poly-V Belt 350 lbs. per zone at 53 fpm (maximum capacity)

ROLLER CENTERS: 3" or 4"

BED: 7" x 1-3/4" x 12 ga. formed steel channel frame. Rollers set low in frame

SPEED: 60 FPM, constant.

ACCUMULATION: Zone singulation operation; 36" zone length; zones are actuated using photoeye

MOTOR DRIVE: Driven by High Torque 24V DC Powered Roller.

BEARINGS: Precision ABEC bearings.

DC POWER SUPPLY: 24 volt fixed output required

ZONES	AMP
1 - 2 ZONES	6 AMP
3 - 8 ZONES	10 AMP
9 - 17 ZONES	20 AMP
18 - 26 ZONES	30 AMP
27 - 36 ZONES	40 AMP



Poly-V Belt

CONVEYOR LENGTH	10'	20'	30'	40'	50'	60'	70'	80'	90'	100'	Deduct	
BF	OAW	UNIT WEIGHTS (lbs.) with 3" Roller Centers (For other centers, deduct weights below)										Per Foot
15"	18"	205	410	615	820	1025	1230	1435	1640	1845	2050	21
19"	21"	230	460	690	920	1150	1380	1610	1840	2070	2300	23
21"	24"	242	484	726	968	1210	1452	1694	1936	2178	2420	24
25"	28"	266	532	798	1064	1330	1596	1862	2128	2394	2660	27
27"	30"	279	558	837	1116	1395	1674	1953	2232	2511	2790	28
33"	36"	323	646	969	1292	1615	1938	2261	2584	2907	3230	32
39"	42"	361	722	1083	1444	1805	2166	2527	2888	3249	3610	36

OPTIONAL EQUIPMENT

ACCUMULATION ZONES: 24" and 48" long zones available, depending on roller centers.

FLOOR SUPPORTS: Supports, knee braces, casters and polytier supports available. See Conveyor Accessories.

CEILING HANGERS: 5/8" dia. threaded rod with hardware to attach rods to conveyor. Provides 6' clearance between ceiling and TOR (furnished in place of floor supports). See Conveyor Accessories.

CONVEYOR SPEED: Constant speeds available 20-150 FPM (optional speeds are dependent upon product weight. Consult Factory)

BED: Control side 7" x 1-3/4" x 12 ga. formed steel channel frame. Rollers set low in frame.

Outside channel 5" x 1-3/4" x 10 ga. formed steel channel frame. Rollers set high in frame

DIFFUSE PHOTOEYE: Photoeyes mounted below tread rollers.

■ 5-6 week shipment

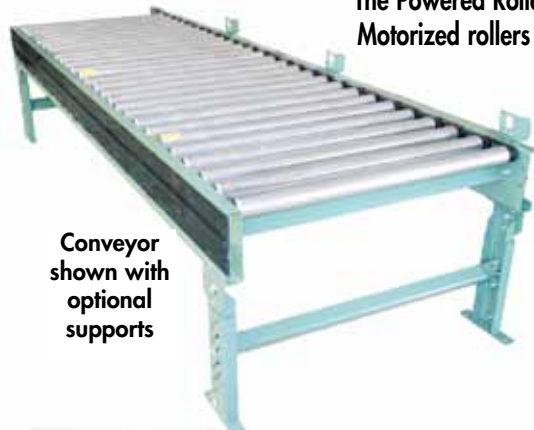


596 PRA-2PV & 596 PRA-3PV POLY-V PHOTOEYE CONT. ROLLERS SET HIGH

POWERED ROLLER ACCUMULATOR SZ PHOTO EYE CONTROLLED

PRICED PER APPLICATION

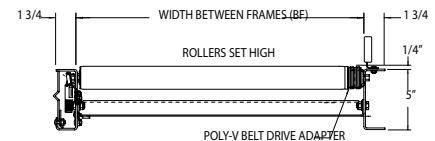
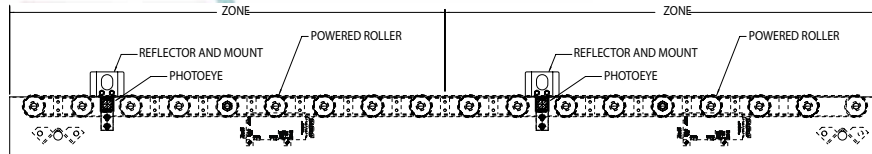
The Powered Roller Accumulator conveyor has revolutionized the automated conveyor industry. Motorized rollers drive the conveyors eliminating the need for drive belts, chains or line shafts.



Conveyor shown with optional supports



The Poly-V belt features lengthwise grooves providing a drive by adhesion, and optimizes the contact area, giving increased power transfer.



SPECIFICATIONS

TREAD ROLLERS: 1.9" dia. x 16 ga. galvanized, model 196G with Poly-V Belt Drive Adapter

DRIVE BELT: 596 PRA-2PV -2 Rib Poly-V Belt
596 PRA-3PV -3 Rib Poly-V Belt

CAPACITY: 2 Rib Poly-V Belt 110 lbs. per zone at 60 fpm (maximum capacity)

3 Rib Poly-V Belt 350 lbs. per zone at 53 fpm (maximum capacity)

ROLLER CENTERS: 3" or 4"

BED: 5" x 1-3/4" x 10 ga. formed steel channel frame. Rollers set high in frame

SPEED: 60 FPM, constant.

ACCUMULATION: Zone singulation operation; 36" zone length; zones are actuated using photoeye

MOTOR DRIVE: Driven by High Torque 24V DC Powered Roller.

BEARINGS: Precision ABEC bearings.

DC POWER SUPPLY: 24 volt fixed output required

ZONES	AMP
1 - 2 ZONES	6 AMP
3 - 8 ZONES	10 AMP
9 - 17 ZONES	20 AMP
18 - 26 ZONES	30 AMP
27 - 36 ZONES	40 AMP



Roller With Poly-V Belt Drive Adapter

OPTIONAL EQUIPMENT

ACCUMULATION ZONES: 24" and 48" long zones available, depending on roller centers.

FLOOR SUPPORTS: Supports, knee braces, casters and polytier supports available. See Conveyor Accessories.

CEILING HANGERS: 5/8" dia. threaded rod with hardware to attach rods to conveyor. Provides 6' clearance between ceiling and TOR (furnished in place of floor supports). See Conveyor Accessories.

CONVEYOR SPEED: Constant speeds available 20-150 FPM (optional speeds are dependent upon product weight. Consult Factory)

DIFFUSE PHOTOEYE: Photoeyes mounted below tread rollers.



CONVEYOR LENGTH	10'	20'	30'	40'	50'	60'	70'	80'	90'	100'	Deduct	
BF	OAW	UNIT WEIGHTS (lbs.) with 3" Roller Centers (For other centers, deduct weights below)										Per Foot
15"	18"	205	410	615	820	1025	1230	1435	1640	1845	2050	21
19"	21"	230	460	690	920	1150	1380	1610	1840	2070	2300	23
21"	24"	242	484	726	968	1210	1452	1694	1936	2178	2420	24
25"	28"	266	532	798	1064	1330	1596	1862	2128	2394	2660	27
27"	30"	279	558	837	1116	1395	1674	1953	2232	2511	2790	28
33"	36"	323	646	969	1292	1615	1938	2261	2584	2907	3230	32
39"	42"	361	722	1083	1444	1805	2166	2527	2888	3249	3610	36

■ 5-6 week shipment

*Weights shown are US pounds.



MODEL 192CDLR

MEDIUM DUTY ROLL-TO-ROLL CHAIN DRIVEN LIVE ROLLER



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9 dia. x 12 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 40 roller chain
- **CENTER DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 45 fpm
- **BED:** 5-1/2" X 1-1/2" X 10 ga. and 3-1/2" X 1-1/2" X 10 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 24 hour shipment

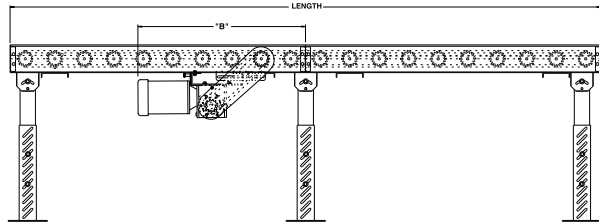
CONVEYING SURFACE		12"	18"	24"	30"	36"	42"	48"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"
4" RC	10' BASE PRICE	\$2,110	\$2,205	\$2,303	\$2,321	\$2,503	\$2,599	\$2,698
	PRICE PER FOOT	\$132.90	\$141.90	\$150.70	\$159.90	\$168.70	\$177.60	\$186.40
	WEIGHT (LBS.) PER FOOT	51	57	63	70	74	82	88
6" RC	10' BASE PRICE	\$1,805	\$1,877	\$1,948	\$2,025	\$2,090	\$2,169	\$2,241
	PRICE PER FOOT	\$102.80	\$109.20	\$115.50	\$122.10	\$128.80	\$134.80	\$141.20
	WEIGHT (LBS.) PER FOOT	46	51	56	61	63	70	75
8" RC	10' BASE PRICE	\$1,788	\$1,845	\$1,905	\$1,968	\$2,028	\$2,088	\$2,148
	PRICE PER FOOT	\$87.70	\$93.00	\$98.00	\$103.30	\$108.80	\$113.40	\$118.50
	WEIGHT (LBS.) PER FOOT	43	47	52	56	60	64	68
12" RC	10' BASE PRICE	\$1,591	\$1,636	\$1,683	\$1,733	\$1,774	\$1,829	\$1,875
	PRICE PER FOOT	\$80.30	\$84.80	\$89.30	\$93.80	\$98.90	\$102.60	\$107.10
	WEIGHT (LBS.) PER FOOT	41	44	48	51	53	58	62

IMPORTANT NOTES

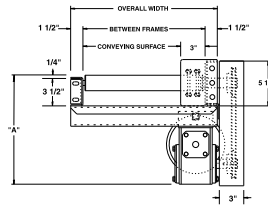
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 45 FPM, USE 50 FPM PRICING

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports



HP @ 45 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW12340-02	13-9/16"	49-1/2"
1/2	RBW12340-02	13-9/16"	49-1/2"
3/4	RBW12340-02	13-9/16"	49-1/2"
1	RBW12155	13-31/32"	50-1/16"
1-1/2	RBW12150	15-11/16"	50-3/8"
2	RBW12150-02	16-1/2"	52-1/16"

OPTIONAL SPEED

HP	SPEED									
	5	10	20	30	40	50	60	70	80	
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	
1/2	1113	1003	832	96	96	97	47	47	47	
3/4	N/A	1131	1086	386	205	205	139	139	140	
1	N/A	N/A	N/A	597	360	313	238	174	175	
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	
2	N/A	N/A	N/A	N/A	804	804	614	593	611	
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER DUTY*	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V			
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MEDIUM DUTY ROLL-TO-ROLL CHAIN DRIVEN LIVE ROLLER

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS										
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51"BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	11"	14"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	14"	17"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	17"	20"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	20"	26"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	24"	30"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	28"	40"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	38"	50"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	50"	62"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	62"	74"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	74"	86"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	84"	96"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	96"	108"	77.00	57	82.70	60	96.60	74	107.30	83

KNEE BRACES		
MODEL KB		
ELEV.	PRICE	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE	WT.
CH-15"	\$41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23
CH-45"	67.90	24
CH-51"	67.90	24

Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS							
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF		43"-51" BF	
		PRICE*	WT.	PRICE*	WT.	PRICE*	WT.
PSM-1	24-1/4"	\$80.40	38	\$85.50	43	\$88.20	46
PSM-2	30-1/4"	82.80	42	88.00	47	91.30	50
PSM-3	36-1/4"	86.40	45	91.30	50	95.00	54
PSM-4	42-1/4"	87.00	51	92.80	57	96.10	60
PSM-5	48-1/4"	89.70	55	94.70	60	98.10	64
PSM-6	54-1/4"	94.30	59	99.30	64	102.80	67
PSM-7	60-1/4"	99.00	63	104.00	68	107.40	73
PSM-8	66-1/4"	103.70	70	108.80	75	112.10	78
PSM-9	72-1/4"	108.40	73	113.60	78	116.90	82
PSM-10	78-1/4"	113.10	77	118.20	82	121.60	85
PSM-11	84-1/4"	117.60	81	122.90	86	126.30	89
PSM-12	90-1/4"	122.40	88	127.60	93	131.00	97
PSM-13	96-1/4"	127.10	92	132.30	97	135.70	101
PSM-14	102-1/4"	132.20	96	137.30	101	141.20	104
PSM-15	108-1/4"	136.70	100	141.80	105	145.30	108

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price..... \$1.60/lb + 10% of unit list price

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct) Shaft Ext. provided.....\$574.50



MODEL 192CDLRC

MEDIUM DUTY CHAIN DRIVEN LIVE ROLLER CURVE



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 1.9 dia. x 12 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 40 circular roller chain
- **END DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 45 fpm
- **BED:** 5-1/2" X 1-1/2" X 10 ga. and 3-1/2" X 1-1/2" X 10 ga. formed steel channel frame
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 4 week shipment

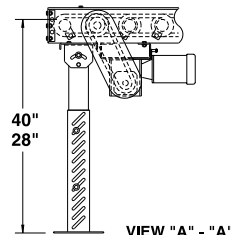
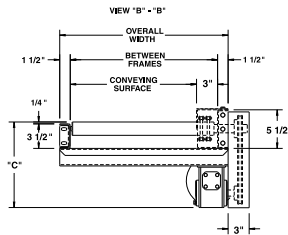
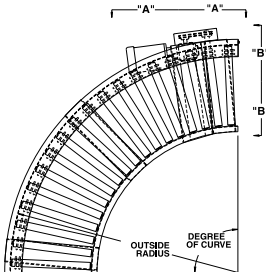
DEGREE OF CURVE				90°			45°		
BF	CONVEYING SURFACE	OAW	OUTSIDE RADIUS	ROLLER QUANTITY	PRICE	WT. (LBS.)	ROLLER QUANTITY	PRICE	WT. (LBS.)
15"	12"	18"	58-3/4"	18	\$2,516	339	9	\$1,714	265
21"	18"	24"	58-3/4"	18	2575	374	9	1745	277
27"	24"	30"	58-3/4"	18	2637	409	9	1776	292
33"	30"	36"	96-15/16"	30	3482	543	15	2202	313
39"	36"	42"	96-15/16"	30	3575	586	15	2249	337
45"	42"	48"	96-15/16"	30	3661	633	15	2296	364
51"	48"	54"	96-15/16"	30	3756	681	15	2344	391

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 45 FPM, USE 50 FPM PRICING

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports

HP @ 45 FPM	REDUCER	"C"
1/3	RBW12340-02	12"
1/2	RBW12340-02	12"
3/4	RBW12340-02	12"
1	RBW12155	12-5/8"
1-1/2	RBW12150	14-1/4"
2	RBW12150-02	15-5/8"

OPTIONAL SPEED

HP	SPEED								
	5	10	20	30	40	50	60	70	80
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	97	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140
1	N/A	N/A	N/A	597	360	313	238	174	175
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280
2	N/A	N/A	N/A	N/A	804	804	614	593	611
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

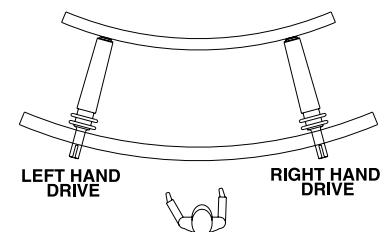
OPTIONAL MOTORS

MOTOR SERIES	ODP		TEFC		SUPER "E"		INVERTER DUTY*		DC*		BRAKE	WASHDOWN
	VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3		
HORSEPOWER	1/3	\$20.30	\$17.00	72	N/A	\$252.00	\$345.10	N/A	N/A	N/A	N/A	N/A
	1/2	54.80	39.60	105.60	150.00	258.30	379.50	N/A	476.20	239.30		
	3/4	108.20	40.70	139.40	150.00	285.90	N/A	484.40	571.40	287.40		
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20		
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40		
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80		
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20			

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

DETERMINING DRIVE LOCATION



*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 192CDLRC

MEDIUM DUTY CHAIN DRIVEN LIVE ROLLER CURVE

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS										
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	11"	14"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	14"	17"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	17"	20"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	20"	26"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	24"	30"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	28"	40"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	38"	50"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	50"	62"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	62"	74"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	74"	86"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	84"	96"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	96"	108"	77.00	57	82.70	60	96.60	74	107.30	83

KNEE BRACES		
MODEL KB		
ELEV.	PRICE	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE	WT.
CH-15"	\$41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23
CH-45"	67.90	24
CH-51"	67.90	24

Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS							
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF		43"-51" BF	
		PRICE*	WT.	PRICE*	WT.	PRICE*	WT.
PSM-1	24-1/4"	\$80.40	38	\$85.50	43	\$88.20	46
PSM-2	30-1/4"	82.80	42	88.00	47	91.30	50
PSM-3	36-1/4"	86.40	45	91.30	50	95.00	54
PSM-4	42-1/4"	87.00	51	92.80	57	96.10	60
PSM-5	48-1/4"	89.70	55	94.70	60	98.10	64
PSM-6	54-1/4"	94.30	59	99.30	64	102.80	67
PSM-7	60-1/4"	99.00	63	104.00	68	107.40	73
PSM-8	66-1/4"	103.70	70	108.80	75	112.10	78
PSM-9	72-1/4"	108.40	73	113.60	78	116.90	82
PSM-10	78-1/4"	113.10	77	118.20	82	121.60	85
PSM-11	84-1/4"	117.60	81	122.90	86	126.30	89
PSM-12	90-1/4"	122.40	88	127.60	93	131.00	97
PSM-13	96-1/4"	127.10	92	132.30	97	135.70	101
PSM-14	102-1/4"	132.20	96	137.30	101	141.20	104
PSM-15	108-1/4"	136.70	100	141.80	105	145.30	108

*Price includes (1) pair knee braces and (2) cross-pipes.
Adder for additional crosspipes \$27.10

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	197	220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct) Shaft Ext. provided. \$574.50



MODEL 254TCDLRC

MEDIUM DUTY TAPERED ROLLER CHAIN DRIVEN LIVE ROLLER CURVE



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2 dia. to 1-11-16" x 14 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 60 circular roller chain
- **END DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 45 fpm
- **BED:** 6" X 1-1/2" X 10 ga. and 4" X 1-1/2" X 10 ga. formed steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 4 week shipment

DEGREE OF CURVE				90°			45°		
BF	CONVEYING SURFACE	OAW	OUTSIDE RADIUS	ROLLER QUANTITY	PRICE	WT. (LBS.)	ROLLER QUANTITY	PRICE	WT. (LBS.)
15"	12"	18-1/4"	62-1/2"	16	\$3,035	344	8	\$1,887	208
21"	18"	24-1/4"	62-1/2"	16	3123	372	8	1939	225
27"	24"	30-1/4"	62-1/2"	16	3255	403	8	2014	243
33"	30"	36-1/4"	93-1/4"	24	4557	447	12	2726	263
39"	36"	42-1/4"	93-1/4"	24	4771	486	12	2845	310
45"	42"	48-1/4"	93-1/4"	24	5150	528	12	3042	334
51"	48"	54-1/4"	93-1/4"	24	5574	559	12	3273	359

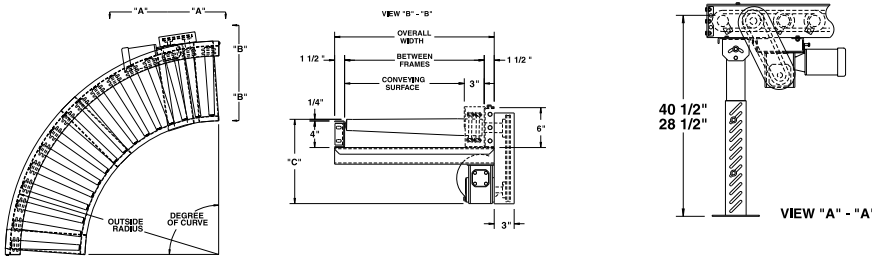
IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

FOR SPECIAL WIDTHS CONTACT FACTORY

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 45 FPM, USE 50 FPM PRICING

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports

HP @ 45 FPM	REDUCER	"C"
1/3	RBW17100-02	12-1/2"
1/2	RBW17100-02	12-1/2"
3/4	RBW17100-02	12-1/2"
1	RBW17100-02	13-1/8"
1-1/2	RBW17100-04	14-3/4"
2	RBW17150-02	16-1/8"

HP	OPTIONAL SPEED						
	20	30	40	50	60	70	80
3/4	\$970	\$202	N/C	N/C	N/C	N/C	N/C
1	1088	432	173	120	39	39	39
1 1/2	2018	537	372	372	284	120	84
2	N/A	1356	659	659	450	450	450
3	N/A	N/A	1337	1337	712	676	676

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

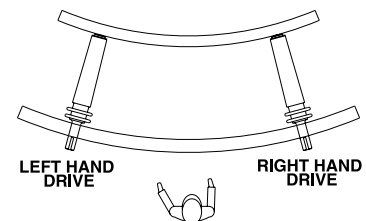
MOTOR SERIES	OPTIONAL MOTORS								
	ODP	TEFC		SUPER "E"	INVERTER DUTY*	DC*		BRAKE	WASHDOWN
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40
2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

DETERMINING DRIVE LOCATION



LEFT HAND DRIVE

RIGHT HAND DRIVE

*Weights shown are US pounds.



MODEL 254TCDLRC

MEDIUM DUTY TAPERED ROLLER CHAIN DRIVEN LIVE ROLLER CURVE

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS										
MODEL	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	11"	14"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	14"	17"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	17"	20"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	20"	26"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	24"	30"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	28"	40"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	38"	50"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	50"	62"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	62"	74"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	74"	86"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	84"	96"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	96"	108"	77.00	57	82.70	60	96.60	74	107.30	83

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

CEILING HANGERS		
MODEL	PRICE	WT.
CH-15"	\$41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23
CH-45"	67.90	24
CH-51"	67.90	24

Price includes (2) 7' long 5/8" dia. threaded rods.
Less rods only \$13.00.

POLYTIER SUPPORTS					
MODEL	TOR ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	24-1/4"	\$80.40	38	\$85.50	43
PSM-2	30-1/4"	82.80	42	88.00	47
PSM-3	36-1/4"	86.40	45	91.30	50
PSM-4	42-1/4"	87.00	51	92.80	57
PSM-5	48-1/4"	89.70	55	94.70	60
PSM-6	54-1/4"	94.30	59	99.30	64
PSM-7	60-1/4"	99.00	63	104.00	68
PSM-8	66-1/4"	103.70	70	108.80	75
PSM-9	72-1/4"	108.40	73	113.60	78
PSM-10	78-1/4"	113.10	77	118.20	82
PSM-11	84-1/4"	117.60	81	122.90	86
PSM-12	90-1/4"	122.40	88	127.60	93
PSM-13	96-1/4"	127.10	92	132.30	97
PSM-14	102-1/4"	132.20	96	137.30	101
PSM-15	108-1/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
Add for additional crosspipes \$27.10

DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
.....(Deduct) Shaft Ext. provided. \$622.80

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price



MODEL 251CDLR

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER



Conveyor shown with optional supports



PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2 dia. x 11 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 60 roller chain
- **CENTER DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 35 fpm
- **BED:** 6" X 1-1/2" X 7 ga. and 4" X 1-1/2" X 7 ga. formed steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 24 hour shipment

CONVEYING SURFACE		12"	18"	24"	30"	36"	42"	48"	51"	54"	60"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
4-1/2" RC	9'-9" BASE PRICE	\$3,342	\$3,456	\$3,565	\$3,684	\$3,799	\$3,915	\$4,028	\$4,086	\$4,145	\$4,256
	PRICE PER FOOT	\$196.40	\$206.90	\$216.30	\$227.90	\$236.30	\$246.80	\$256.20	\$261.50	\$266.70	\$277.20
	WEIGHT (LBS.) PER FOOT	52	58	63	69	75	81	86	89	92	98
6" RC	10' BASE PRICE	\$2,881	\$2,994	\$3,107	\$3,180	\$3,254	\$3,391	\$3,528	\$3,587	\$3,667	\$3,804
	PRICE PER FOOT	\$159.60	\$165.90	\$171.20	\$177.50	\$183.80	\$190.10	\$196.40	\$199.50	\$201.60	\$207.90
	WEIGHT (LBS.) PER FOOT	48	53	57	62	66	71	75	78	80	84
9" RC	9'-9" BASE PRICE	\$2,611	\$2,700	\$2,790	\$2,859	\$2,928	\$3,029	\$3,128	\$3,173	\$3,230	\$3,330
	PRICE PER FOOT	\$128.10	\$130.20	\$138.60	\$144.90	\$150.20	\$156.50	\$161.70	\$164.90	\$167.00	\$172.20
	WEIGHT (LBS.) PER FOOT	43	50	54	58	61	65	69	71	73	77
12" RC	10' BASE PRICE	\$2,343	\$2,407	\$2,471	\$2,535	\$2,599	\$2,665	\$2,726	\$2,759	\$2,792	\$2,858
	PRICE PER FOOT	\$96.60	\$101.90	\$107.10	\$111.30	\$116.60	\$121.80	\$127.10	\$129.20	\$132.30	\$137.60
	WEIGHT (LBS.) PER FOOT	43	47	50	54	56	60	63	65	67	69
CONVEYING SURFACE		11"	17"	23"	29"	35"	41"	47"	50"	53"	59"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
3" RC	10' BASE PRICE	\$4,606	\$4,800	\$4,995	\$5,147	\$5,300	\$5,517	\$5,736	\$5,833	\$5,953	\$6,170
	PRICE PER FOOT	\$331.00	\$345.40	\$359.80	\$374.10	\$388.30	\$402.30	\$416.30	\$423.40	\$430.20	\$444.20
	WEIGHT (LBS.) PER FOOT	58	66	74	78	86	94	102	106	110	118

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

24 HR SHIPMENTS INCLUDE LENGTHS 5'-0" TO 80'-0"

35' MAXIMUM LENGTH ON 3" CENTERS
 58'6" MAXIMUM LENGTH ON 4-1/2" CENTERS
 78' MAXIMUM LENGTH ON 9" CENTERS
 80' MAXIMUM LENGTH ON 6" OR 12" CENTERS

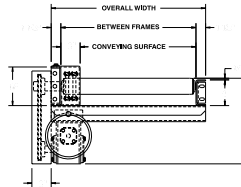
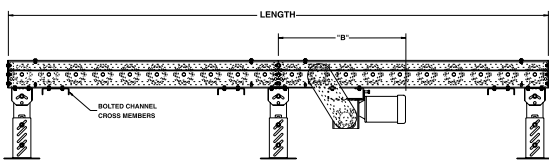
WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING

STRUCTURAL ADDERS

OPPOSITE CHAIN GUARD SIDE	CHAIN GUARD DRIVE SIDE	PRICE PER FOOT
4" X 5.4 LB.	6" X 8.2 LB.	\$11.40
5" X 6.7 LB.	6" X 8.2 LB.	13.70
6" X 8.2 LB.	6" X 8.2 LB.	18.00

HP @ 35FPM	REDUCER	"A"	"B" MAX.
3/4	RBW13340-02	13-1/8"	38-13/16"
1	RBW13150-01	14-3/4"	39-1/8"
1-1/2	RBW13150-02	14-3/4"	39-1/8"
2	RBW13200-02	16-1/8"	40-13/16"

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports

OPTIONAL SPEED

HP	SPEED							
	20	30	40	50	60	70	80	
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C	
1	989	392	157	110	33	33	33	
1 1/2	1834	489	339	339	259	110	76	
2	N/A	1232	599	599	410	389	389	
3	N/A	N/A	1216	1216	647	615	615	

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER DUTY*	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1,869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2,260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1,218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 251CDLR

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS												
Model	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF		54"-63" BF	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
SH-1	11"	12"	\$28.80	12	\$30.50	13	\$31.50	15	\$33.20	17	\$35.00	19
SH-2	12"	15"	29.90	13	31.50	14	32.70	16	34.20	18	35.60	20
SH-3	15"	18"	31.80	16	32.90	17	35.50	20	37.20	22	38.80	24
SH-4	18"	21"	34.10	18	35.00	19	37.40	23	39.20	25	41.10	28
SH-5	21"	24"	39.80	25	41.90	28	46.90	34	52.10	38	57.30	42
SH-6	24"	30"	42.20	28	44.40	30	49.30	37	52.90	41	59.90	45
SH-7	30"	36"	43.00	31	45.70	32	53.70	39	58.80	44	64.10	49
SH-8	36"	48"	51.60	38	54.80	40	62.50	47	67.90	51	73.30	56
SH-9	48"	60"	63.70	47	68.30	50	79.80	60	87.90	67	96.00	74
SH-10	60"	72"	76.10	57	81.80	60	97.40	74	108.20	83	119.10	92
SH-11	72"	84"	82.90	62	89.90	66	104.20	80	115.10	88	126.20	97
SH-12	84"	96"	95.10	72	102.50	76	118.30	93	128.60	104	138.90	115

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct)Shaft Ext. provided \$622.80

CHAIN DRIVEN LIVE ROLLERS



MODEL 251CDLRC

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER CURVE



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 2-1/2 dia. x 11 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 60 circular roller chain
- **END DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 35 fpm
- **BED:** 6" X 1-1/2" X 7 ga. and 4" X 1-1/2" X 7 ga. formed steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 4 week shipment

DEGREE OF CURVE				90°			45°		
BF	CONVEYING SURFACE	OAW	OUTSIDE RADIUS	ROLLER QUANTITY	PRICE	WT. (LBS.)	ROLLER QUANTITY	PRICE	WT. (LBS.)
15"	12"	18-1/4"	85-1/2"	22	\$3,544	624	11	\$2,956	347
21"	18"	24-1/4"	85-1/2"	22	3745	672	11	3060	374
27"	24"	30-1/4"	85-1/2"	22	3945	721	11	3167	401
33"	30"	36-1/4"	85-1/2"	22	4146	769	11	3296	428
39"	36"	42-1/4"	85-1/2"	22	4347	815	11	3477	454
45"	42"	48-1/4"	123-3/4"	32	4570	1244	16	3679	672
51"	48"	54-1/4"	123-3/4"	32	4836	1383	16	3919	744
57"	54"	60-1/4"	123-3/4"	32	5100	1531	16	4157	827
63"	60"	66-1/4"	123-3/4"	32	5365	1680	16	4398	909

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

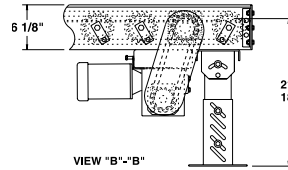
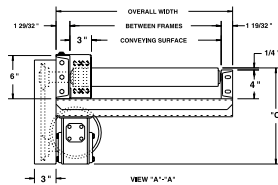
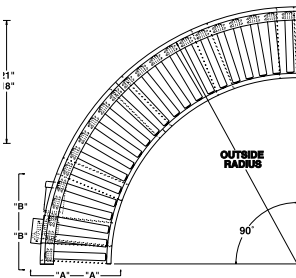
WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING

STRUCTURAL ADDERS

OPPOSITE CHAIN GUARD SIDE	CHAIN GUARD DRIVE SIDE	PRICE
4" X 5.4 LB.	6" X 8.2 LB.	\$203.30
5" X 6.7 LB.	6" X 8.2 LB.	238.00
6" X 8.2 LB.	6" X 8.2 LB.	299.20

HP @ 35 FPM	REDUCER	"C"
3/4	RBW12340-02	13-1/8"
1	RBW13150-01	14-3/4"
1-1/2	RBW13150-02	14-3/4"
2	RBW13200-02	16-1/8"

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports

OPTIONAL SPEED

HP	SPEED						
	20	30	40	50	60	70	80
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C
1	989	392	157	110	33	33	33
1 1/2	1834	489	339	339	259	110	76
2	N/A	1232	599	599	410	389	389
3	N/A	N/A	1216	1216	647	615	615

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER DUTY*	DC*	BRAKE	WASHDOWN
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V 180V	230/460/3
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A \$484.40 \$571.40 \$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A 628.90 728.10 300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A 1869.20 769.80 304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A 2260.40 943.30 349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A N/A 1218.40 530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 251CDLRC

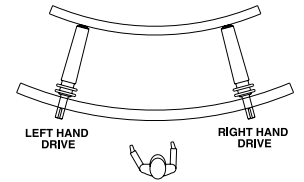
HEAVY DUTY CHAIN DRIVEN LIVE ROLLER CURVE

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS												
Model	TOR ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF		54"-63" BF	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
SH-1	11"	12"	\$28.80	12	\$30.50	13	\$31.50	15	\$33.20	17	\$35.00	19
SH-2	12"	15"	29.90	13	31.50	14	32.70	16	34.20	18	35.60	20
SH-3	15"	18"	31.80	16	32.90	17	35.50	20	37.20	22	38.80	24
SH-4	18"	21"	34.10	18	35.00	19	37.40	23	39.20	25	41.10	28
SH-5	21"	24"	39.80	25	41.90	28	46.90	34	52.10	38	57.30	42
SH-6	24"	30"	42.20	28	44.40	30	49.30	37	52.90	41	59.90	45
SH-7	30"	36"	43.00	31	45.70	32	53.70	39	58.80	44	64.10	49
SH-8	36"	48"	51.60	38	54.80	40	62.50	47	67.90	51	73.30	56
SH-9	48"	60"	63.70	47	68.30	50	79.80	60	87.90	67	96.00	74
SH-10	60"	72"	76.10	57	81.80	60	97.40	74	108.20	83	119.10	92
SH-11	72"	84"	82.90	62	89.90	66	104.20	80	115.10	88	126.20	97
SH-12	84"	96"	95.10	72	102.50	76	118.30	93	128.60	104	138.90	115

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

DETERMINING DRIVE LOCATION



DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct) Shaft Ext. provided. \$622.80

GUARDS

Guardrails Consult factory

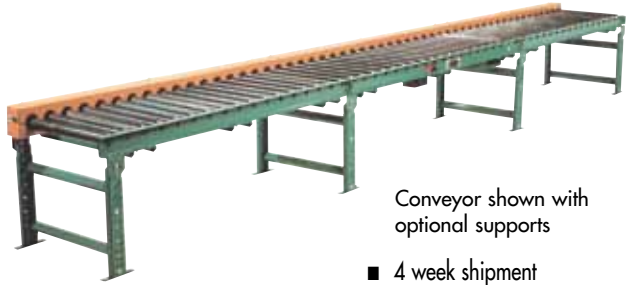
ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price



MODEL 297CDLR

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **TREAD ROLLERS:** 2-9/16" dia. x 7 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 60 roller chain
- **CENTER DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 35 fpm
- **BED:** 4" at 5.4 lbs. and 6" at 8.2 lbs. structural steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

35' MAXIMUM LENGTH ON 3" CENTERS
58'6" MAXIMUM LENGTH ON 4-1/2" CENTERS
78' MAXIMUM LENGTH ON 9" CENTERS
80' MAXIMUM LENGTH ON 6" OR 12" CENTERS

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING

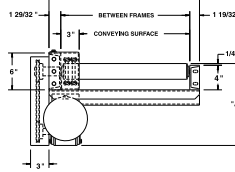
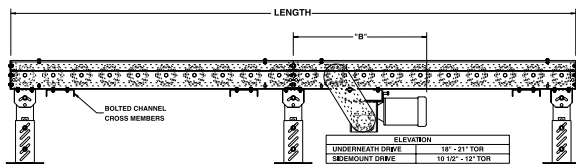
STRUCTURAL ADDERS

5" X 6.7 LB.	\$4.30 PER FOOT IN PLACE OF 4" STRUCT. CHANNEL OPPOSITE CHAIN GUARD SIDE ONLY
6" X 8.2 LB.	\$8.20 PER FOOT IN PLACE OF 4" STRUCT. CHANNEL OPPOSITE CHAIN GUARD SIDE ONLY

HP @ 35 FPM	REDUCER	"A"	"B" MAX.
3/4	RBW13340-02	13-1/8"	38-13/16"
1	RBW13150-01	14-3/4"	39-1/8"
1-1/2	RBW13150-02	14-3/4"	39-1/8"
2	RBW13200-02	16-1/8"	40-13/16"

CONVEYING SURFACE		12"	18"	24"	30"	36"	42"	48"	51"	54"	60"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
4-1/2" RC	9"-9" BASE PRICE	\$3,575	\$3,765	\$3,958	\$4,154	\$4,349	\$4,539	\$4,738	\$4,833	\$4,927	\$5,113
	PRICE PER FOOT	\$225.10	\$242.90	\$260.60	\$278.40	\$296.50	\$317.70	\$332.60	\$341.20	\$349.80	\$367.80
WEIGHT (LBS.) PER FOOT		63	71	79	86	94	101	109	113	117	125
6" RC	10" BASE PRICE	\$3,010	\$3,069	\$3,198	\$3,283	\$3,371	\$3,522	\$3,672	\$3,734	\$3,794	\$3,916
	PRICE PER FOOT	\$157.10	\$166.10	\$180.10	\$187.50	\$195.20	\$203.10	\$211.00	\$215.40	\$219.20	\$227.40
WEIGHT (LBS.) PER FOOT		55	62	68	74	80	87	93	96	99	106
9" RC	9"-9" BASE PRICE	\$2,654	\$2,749	\$2,821	\$2,898	\$3,012	\$3,124	\$3,234	\$3,285	\$3,333	\$3,431
	PRICE PER FOOT	\$127.30	\$134.90	\$144.80	\$151.70	\$158.30	\$165.40	\$172.40	\$176.20	\$179.40	\$186.50
WEIGHT (LBS.) PER FOOT		49	55	61	65	71	76	81	84	87	92
12" RC	10" BASE PRICE	\$2,394	\$2,431	\$2,441	\$2,514	\$2,651	\$2,724	\$2,798	\$2,835	\$2,871	\$2,944
	PRICE PER FOOT	\$97.40	\$103.50	\$109.60	\$115.40	\$121.50	\$127.60	\$133.50	\$136.90	\$139.50	\$145.40
WEIGHT (LBS.) PER FOOT		44	49	53	57	61	66	70	72	74	79

CONVEYING SURFACE		11"	17"	23"	29"	35"	41"	47"	50"	53"	59"
BETWEEN RAIL DIMENSIONS		15"	21"	27"	33"	39"	45"	51"	54"	57"	63"
OVERALL FRAME WIDTH		18"	24"	30"	36"	42"	48"	54"	57"	60"	66"
3" RC	10" BASE PRICE	\$5,168	\$5,345	\$5,594	\$5,796	\$6,005	\$6,276	\$6,545	\$6,665	\$6,786	\$7,027
	PRICE PER FOOT	\$372.90	\$393.70	\$419.70	\$439.30	\$458.60	\$478.50	\$501.70	\$508.70	\$518.30	\$538.60
WEIGHT (LBS.) PER FOOT		77	89	101	113	125	137	149	154	160	172



Conveyor shown with optional supports

OPTIONAL SPEED

HP	SPEED							
	20	30	40	50	60	70	80	
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C	
1	989	392	157	110	33	33	33	
1 1/2	1834	489	339	339	259	110	76	
2	N/A	1232	599	599	410	389	389	
3	N/A	N/A	1216	1216	647	615	615	

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"		INVERTER DUTY*	DC*		BRAKE	WASHDOWN
		115/230/1	230/460/3	115/230/1	230/460/3		90V	180V		
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



HEAVY DUTY CHAIN DRIVEN LIVE ROLLER

OPTIONAL SUPPORTS								
ELEVATION CODE	TOR HEIGHT ADJUSTMENT		7"-23" BF		25"-51" BF		57"-63" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS-1	11-1/2"	14-1/2"	\$83.90	26	\$95.80	39	\$100.80	44
SS-2	14-1/2"	17-1/2"	86.50	31	98.30	44	103.60	50
SS-3	17-1/2"	20-1/2"	87.70	35	99.70	47	104.70	53
SS-4	20-1/2"	26-1/2"	93.40	40	105.40	53	110.50	59
SS-5	24-1/2"	30-1/2"	97.30	45	109.20	58	114.30	64
SS-6	28-1/2"	40-1/2"	105.40	56	120.00	69	122.40	75
SS-7	38-1/2"	50-1/2"	133.00	83	156.90	108	167.20	119
SS-8	50-1/2"	62-1/2"	142.80	92	166.70	117	176.90	128
SS-9	62-1/2"	74-1/2"	198.30	105	222.10	130	232.40	141
SS-10	74-1/2"	86-1/2"	205.60	116	229.60	141	239.90	152
SS-11	86-1/2"	96-1/2"	212.90	136	248.70	174	264.20	191
SS-12	96-1/2"	108-1/2"	222.00	147	257.80	185	273.30	202
SS-13	103-3/4"	118-3/4"	292.20	154	328.10	191	343.30	207
SS-14	106-3/4"	121-3/4"	294.70	160	330.60	198	346.00	214
SS-15	109-3/4"	124-3/4"	296.10	163	332.00	201	347.40	217
SS-16	112-3/4"	130-3/4"	301.80	166	337.60	204	353.20	220
SS-17	116-3/4"	134-3/4"	305.70	170	341.60	208	356.80	224
SS-18	120-3/4"	144-3/4"	313.70	180	349.60	218	364.80	234
SS-19	130-3/4"	154-3/4"	340.60	189	389.10	227	409.70	243
SS-20	142-3/4"	166-3/4"	351.20	200	398.90	238	419.50	254
SS-21	154-3/4"	178-3/4"	406.60	211	454.40	249	474.90	265
SS-22	166-3/4"	190-3/4"	414.00	222	473.70	260	499.20	276
SS-23	176-3/4"	200-3/4"	421.30	231	481.30	269	506.80	285
SS-24	188-3/4"	212-3/4"	430.50	241	490.20	279	515.90	295

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price \$1.60/lb + 10% of unit list price

DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided \$622.80



MODEL 297CDLRC

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER CURVE



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 2-9/16" dia. x 7 ga. steel
- **CHAIN DRIVE:** roll-to-roll no. 60 circular roller chain
- **END DRIVE:** reversible drive either side mounted or mounted underneath
- **SPEED** 35 fpm
- **BED:** 4" at 5.4 lbs. and 6" at 8.2 lbs. structural steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 4 week shipment

DEGREE OF CURVE				90°			45°		
BF	CONVEYING SURFACE	OAW	OUTSIDE RADIUS	ROLLER QUANTITY	PRICE	WT. (LBS.)	ROLLER QUANTITY	PRICE	WT. (LBS.)
15"	12"	18-1/2"	85-1/2"	22	\$3,849	736	11	\$3,042	421
21"	18"	24-1/2"	85-1/2"	22	4025	846	11	3179	495
27"	24"	30-1/2"	85-1/2"	22	4203	956	11	3320	540
33"	30"	36-1/2"	85-1/2"	22	4387	1066	11	3468	750
39"	36"	42-1/2"	85-1/2"	22	4568	1176	11	3610	811
45"	42"	48-1/2"	123-3/4"	32	6098	1625	16	4819	872
51"	48"	54-1/2"	123-3/4"	32	6349	1735	16	5017	965
57"	54"	60-1/2"	123-3/4"	32	6589	1845	16	5207	1026
63"	60"	66-1/2"	123-3/4"	32	6835	1955	16	5401	1087

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

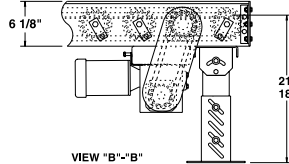
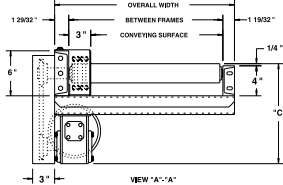
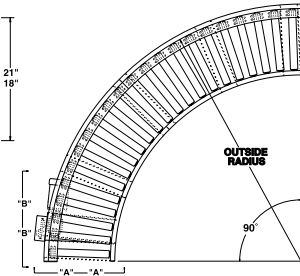
WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING

STRUCTURAL ADDERS

OPPOSITE CHAIN GUARD SIDE	CHAIN GUARD DRIVE SIDE	PRICE
5" X 6.7 LB.	6" X 8.2 LB.	\$34.70
6" X 8.2 LB.	6" X 8.2 LB.	\$95.90

HP @ 35 FPM	REDUCER	"C"
3/4	RBW12340-02	13-1/8"
1	RBW13150-01	14-3/4"
1-1/2	RBW13150-02	14-3/4"
2	RBW13200-02	16-1/8"

CHAIN DRIVEN LIVE ROLLERS



OPTIONAL SPEED

HP	SPEED						
	20	30	40	50	60	70	80
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C
1	989	392	157	110	33	33	33
1 1/2	1834	489	339	339	259	110	76
2	N/A	1232	599	599	410	389	389
3	N/A	N/A	1216	1216	647	615	615

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER DUTY*	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 297CDLRC

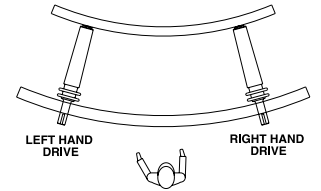
HEAVY DUTY CHAIN DRIVEN LIVE ROLLER CURVE

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS								
ELEVATION CODE	TOR HEIGHT ADJUSTMENT		7'-23" BF		25"-51" BF		57"-63" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS-1	11-1/2"	14-1/2"	\$83.90	26	\$95.80	39	\$100.80	44
SS-2	14-1/2"	17-1/2"	86.50	31	98.30	44	103.60	50
SS-3	17-1/2"	20-1/2"	87.70	35	99.70	47	104.70	53
SS-4	20-1/2"	26-1/2"	93.40	40	105.40	53	110.50	59
SS-5	24-1/2"	30-1/2"	97.30	45	109.20	58	114.30	64
SS-6	28-1/2"	40-1/2"	105.40	56	120.00	69	122.40	75
SS-7	38-1/2"	50-1/2"	133.00	83	156.90	108	167.20	119
SS-8	50-1/2"	62-1/2"	142.80	92	166.70	117	176.90	128
SS-9	62-1/2"	74-1/2"	198.30	105	222.10	130	232.40	141
SS-10	74-1/2"	86-1/2"	205.60	116	229.60	141	239.90	152
SS-11	86-1/2"	96-1/2"	212.90	136	248.70	174	264.20	191
SS-12	96-1/2"	108-1/2"	222.00	147	257.80	185	273.30	202
SS-13	103-3/4"	118-3/4"	292.20	154	328.10	191	343.30	207
SS-14	106-3/4"	121-3/4"	294.70	160	330.60	198	346.00	214
SS-15	109-3/4"	124-3/4"	296.10	163	332.00	201	347.40	217
SS-16	112-3/4"	130-3/4"	301.80	166	337.60	204	353.20	220
SS-17	116-3/4"	134-3/4"	305.70	170	341.60	208	356.80	224
SS-18	120-3/4"	144-3/4"	313.70	180	349.60	218	364.80	234
SS-19	130-3/4"	154-3/4"	340.60	189	389.10	227	409.70	243
SS-20	142-3/4"	166-3/4"	351.20	200	398.90	238	419.50	254
SS-21	154-3/4"	178-3/4"	406.60	211	454.40	249	474.90	265
SS-22	166-3/4"	190-3/4"	414.00	222	473.70	260	499.20	276
SS-23	176-3/4"	200-3/4"	421.30	231	481.30	269	506.80	285
SS-24	188-3/4"	212-3/4"	430.50	241	490.20	279	515.90	295

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

DETERMINING DRIVE LOCATION



DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided. \$622.80

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price



MODEL 3530CDLR

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** 3-1/2" dia. x .300 wall steel
- **CHAIN DRIVE:** roll-to-roll no. 60 or no. 80 roller chain
- **CENTER DRIVE:** reversible drive either side mounted or mounted underneath

- **SPEED** 35 fpm
- **BED:** 6" at 8.2 lbs. and 8" at 11.5 lbs. structural steel channel frame
- **3/4 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

■ 4 week shipment

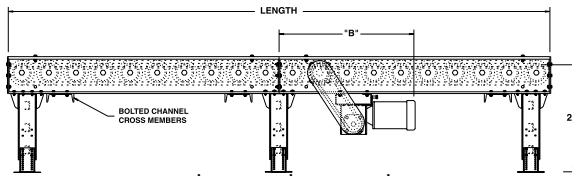
CONVEYING SURFACE		CHAIN SIZE	35"	41"	47"	53"	59"
BETWEEN RAIL DIMENSIONS			39"	45"	51"	57"	63"
6" RC	10' BASE PRICE	#60	\$7,010	\$7,158	\$7,305	\$7,454	\$7,602
	PRICE PER FOOT		\$387.40	\$402.40	\$417.30	\$432.30	\$447.20
	WEIGHT (LBS.) PER FOOT		143	158	173	188	203
7-1/2" RC	10' BASE PRICE	#80	\$6,324	\$6,411	\$6,498	\$6,586	\$6,673
	PRICE PER FOOT		\$316.20	\$320.60	\$325.00	\$329.40	\$333.90
	WEIGHT (LBS.) PER FOOT		161	169	177	185	193
12" RC	10' BASE PRICE	#80	\$5,748	\$5,828	\$5,908	\$5,988	\$6,066
	PRICE PER FOOT		\$259.00	\$266.70	\$275.90	\$282.60	\$291.80
	WEIGHT (LBS.) PER FOOT		96	103	111	118	126

IMPORTANT NOTES

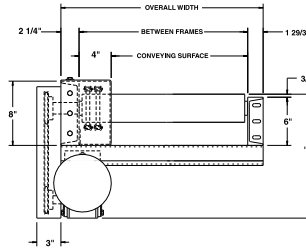
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING

CHAIN DRIVEN LIVE ROLLERS



Conveyor shown with optional supports



HP @ 35 FPM	REDUCER	"A"	"B" MAX.
3/4	RBW13340-02	15-1/2"	38-13/16"
1	RBW13150-01	17-1/8"	39-1/8"
1-1/2	RBW13150-02	17-1/2"	39-1/8"
2,3	RBW13200-02	18-1/2"	40-13/16"
5	RBW13500	18-1/2"	41-13/16"

OPTIONAL SPEED

HP	SPEED						
	20	30	40	50	60	70	80
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C
1	989	392	157	110	33	33	33
1 1/2	1834	489	339	339	259	110	76
2	N/A	1232	599	599	410	389	389
3	N/A	N/A	1216	1216	647	615	615

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER DUTY*	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 3530CDLR

HEAVY DUTY CHAIN DRIVEN LIVE ROLLER

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SUPPORTS						
ELEVATION CODE	TOR ELEVATION		39"-51"		57"-63"	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS3530-1	14-3/4"	17"	\$119.70	41	\$126.20	46
SS3530-2	16-3/4"	19-1/2"	123.00	46	129.30	52
SS3530-3	19-1/4"	24-1/2"	124.60	49	130.80	55
SS3530-4	24-1/4"	29-3/4"	131.80	55	138.10	61
SS3530-5	29-1/2"	35"	136.50	60	142.80	66
SS3530-6	34-3/4"	40-1/8"	150.00	71	152.90	77
SS3530-7	40"	45-1/2"	196.10	110	208.90	121
SS3530-8	45-1/4"	50-3/4"	208.50	119	221.00	130

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price. \$1.60/lb + 10% of unit list price

DRIVE OPTION

MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)

. (Deduct) Shaft Ext. provided. \$622.80



MODEL 351TCDLRC

HEAVY DUTY TAPERED ROLLER CHAIN DRIVEN LIVE ROLLER CURVE



Conveyor shown with optional supports

PRICES INCLUDE

- **TREAD ROLLERS:** Heavy duty 11 ga. tapered rollers
 - **CHAIN DRIVE:** roll-to-roll no. 60 circular roller chain
 - **END DRIVE:** reversible drive either side mounted or mounted underneath
 - **SPEED** 35 fpm
 - **BED:** 5" at 6.7 lbs. and 7" at 9.8 lbs. structural steel channel frame
 - **3/4 HP ODP MOTOR (230/460/3)**
 - **LESS SUPPORTS**
- 6 week shipment

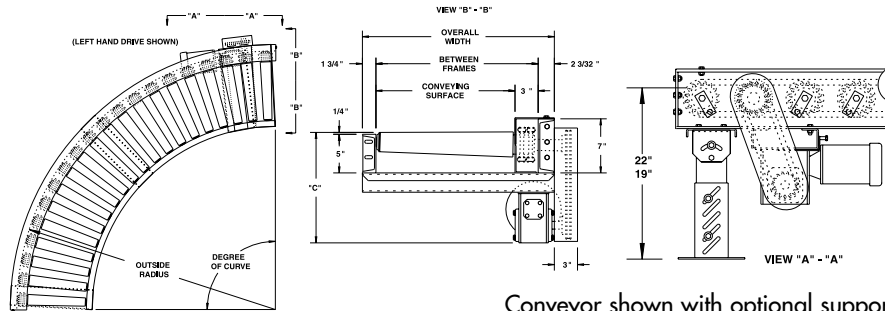
DEGREE OF CURVE				90°			45°		
BF	CONVEYING SURFACE	OAW	OUTSIDE RADIUS	ROLLER QUANTITY	PRICE	WT. (LBS.)	ROLLER QUANTITY	PRICE	WT. (LBS.)
39"	36"	42-27/32"	100-3/4"	26	\$9,302	1248	13	\$5,264	670
45"	42"	48-27/32"	100-3/4"	26	10073	1358	13	5520	729
51"	48"	54-27/32"	108-1/2"	28	10922	1543	14	5953	814
57"	54"	60-27/32"	116"	30	11858	1765	15	6464	929
63"	60"	66-27/32"	123-3/4"	32	12725	2047	16	6792	1096

IMPORTANT NOTES

CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

FOR SPECIAL WIDTHS CONTACT FACTORY

WHEN PRICING OPTIONAL ODP (230/460/3) MOTORS FOR 35 FPM, USE 40 FPM PRICING



Conveyor shown with optional supports

HP @ 35 FPM	REDUCER	"C"
3/4	RBW13340-02	14-1/8"
1	RBW13150-01	15-3/4"
1-1/2	RBW13150-02	15-3/4"
2	RBW13200-02	17-1/8"

CHAIN DRIVEN LIVE ROLLERS

OPTIONAL SPEED

HP	SPEED						
	20	30	40	50	60	70	80
3/4	\$882	\$183	N/C	N/C	N/C	N/C	N/C
1	989	392	157	110	33	33	33
1 1/2	1834	489	339	339	259	110	76
2	N/A	1232	599	599	410	389	389
3	N/A	N/A	1216	1216	647	615	615

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

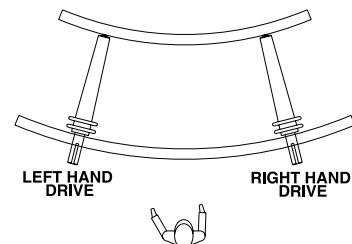
OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER DUTY*	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.70	\$139.40	\$150.00	\$285.90	N/A	\$484.40	\$571.40	\$287.40
	1	268.20	42.00	299.00	150.00	753.80	N/A	628.90	728.10	300.20
	1 1/2	433.80	49.10	382.10	150.00	776.10	N/A	1869.20	769.80	304.40
	2	450.80	53.60	N/A	150.00	827.40	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

Top Mounted \$120.20

DETERMINING DRIVE LOCATION



*Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 351TCDLRC

HEAVY DUTY TAPERED ROLLER CHAIN DRIVEN LIVE ROLLER CURVE

CHAIN DRIVEN LIVE ROLLERS

ELEVATION CODE		HEIGHT ADJUSTMENT		7"-23" BF		25"-51" BF		57"-63" BF	
		MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS-1		12-1/2"	15-1/2"	\$83.90	26	\$95.80	39	\$100.80	44
SS-2		15-1/2"	18-1/2"	86.50	31	98.30	44	103.60	50
SS-3		18-1/2"	21-1/2"	87.70	35	99.70	47	104.70	53
SS-4		21-1/2"	27-1/2"	93.40	40	105.40	53	110.50	59
SS-5		25-1/2"	31-1/2"	97.30	45	109.20	58	114.30	64
SS-6		29-1/2"	41-1/2"	105.40	56	120.00	69	122.40	75
SS-7		39-1/2"	51-1/2"	133.00	83	156.90	108	167.20	119
SS-8		51-1/2"	63-1/2"	142.80	92	166.70	117	176.90	128
SS-9		63-1/2"	75-1/2"	198.30	105	222.10	130	232.40	141
SS-10		75-1/2"	87-1/2"	205.60	116	229.60	141	239.90	152
SS-11		85-1/2"	97-1/2"	212.90	136	248.70	174	264.20	191
SS-12		97-1/2"	109-1/2"	222.00	147	257.80	185	273.30	202
SS-13		104-3/4"	119-3/4"	292.20	154	328.10	191	343.30	207
SS-14		107-3/4"	122-3/4"	294.70	160	330.60	198	346.00	214
SS-15		110-3/4"	125-3/4"	296.10	163	332.00	201	347.40	217
SS-16		113-3/4"	131-3/4"	301.80	166	337.60	204	353.20	220
SS-17		117-3/4"	135-3/4"	305.70	170	341.60	208	356.80	224
SS-18		121-3/4"	145-3/4"	313.70	180	349.60	218	364.80	234
SS-19		131-3/4"	155-3/4"	340.60	189	389.10	227	409.70	243
SS-20		143-3/4"	167-3/4"	351.20	200	398.90	238	419.50	254
SS-21		155-3/4"	179-3/4"	406.60	211	454.40	249	474.90	265
SS-22		167-3/4"	191-3/4"	414.00	222	473.70	260	499.20	276
SS-23		177-3/4"	201-3/4"	421.30	231	481.30	269	506.80	285
SS-24		189-3/4"	213-3/4"	430.50	241	490.20	279	515.90	295

KNEE BRACES		
MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.40	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.50	49.5

GUARDS

Guardrails Consult factory

ZINC PLATING

Add to base price
 \$1.60/lb + 10% of unit list price

DRIVE OPTION

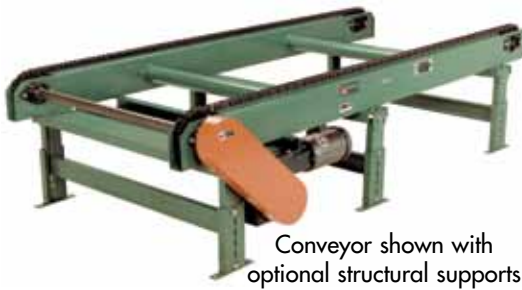
MOTOR	3/4	1	1-1/2	2	3
DEDUCT	\$220	239	261	289	322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
 (Deduct) Shaft Ext. provided. \$622.80



MODEL CD280

2-STRAND CHAIN DRAG CONVEYOR



Conveyor shown with optional structural supports

PRICES INCLUDE

- **FRAME:** 7 ga. formed boxed channel
- **CARRIER CHAIN:** no. 2080 extended pitch conveyor chain, riveted
- **WEAR STRIP:** UHMW long lasting wear strip, upper and lower
- **CHAIN TAKE-UP:** screw type located at tail end

- **END DRIVE:** allows one-direction (unit) operation
- **BEARINGS:** heavy duty, lubricated, ball bearing unit with cast iron housing
- **CHAIN SPEED:** 35 fpm constant
- **1/2 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**
- **CHAIN CENTERS:** 18", 24", 30", and 36"

■ 4 week shipment

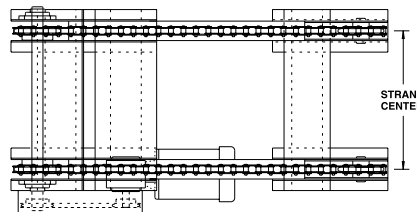
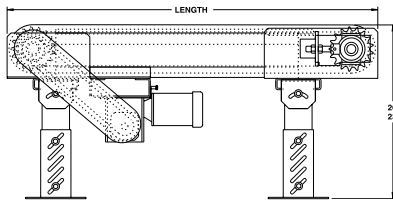
LENGTH	PRICE	WT. (LBS.)
3'	\$3,099	377
4'	3253	409
5'	3408	420
6'	3560	452
7'	3712	484
8'	3868	516
9'	4021	548
10'	4176	580

IMPORTANT NOTES

CONVEYOR PRICES
DO NOT INCLUDE SUPPORTS

CONSULT FACTORY FOR OPTIONAL SPEEDS

3,000 LB PER LOAD CAPACITY
CONSULT FACTORY FOR HEAVIER LOADS



CONSTANT SPEED AND HORSEPOWER ADDERS				
HP	3/4	1	1-1/2	2
SPEED	PRICES			
35 FPM	\$228.70	\$472.40	\$490.90	\$1,011.80

MISCELLANEOUS POWER CONVEYORS

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/2	\$54.60	\$39.50	\$105.50	\$150.00	\$258.30	\$379.50	N/A	\$476.10	\$239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70	304.40
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

OPTIONAL SUPPORTS

MODEL	TOC ELEVATION		12" - 24" CHAIN CENTERS		30" - 48" CHAIN CENTERS	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
SS-1	7-1/4"	10-1/4"	\$83.90	26	\$95.80	39
SS-2	10-1/4"	13-1/4"	86.50	31	98.30	44
SS-3	13-1/4"	16-1/4"	87.70	35	99.70	47
SS-4	16-1/4"	22-1/4"	93.40	40	105.40	53

*Weights shown are US pounds.



MODEL CT380/CT360

90° 3-STRAND CHAIN TRANSFER



Transfer shown mounted in optional conveyor

PRICES INCLUDE

- **TRANSFER ARM:** 7 ga. formed channel
- **TRANSFER CHAIN:** No. 80 flat side bar (model CT380) or No. 60 flat side bar (model CT360) chain
extended pitch conveyor chain, riveted
- **CHAIN CENTERS:** 18"
- **CENTER TAKE-UP:** screw type
- **LIFT:** pivot type

■ 4 week shipment

- **BEARINGS:** heavy duty, lubricated, ball bearing unit with cast iron housings
- **CHAIN SPEED:** 35 fpm constant
- **AIR CONTROLS:** air chambers with single solenoid valve
- **1/2 HP ODP MOTOR (230/460/3)**

MODEL CT360 (No. 60 FLAT SIDE BAR CHAIN) 1500LB. LIFT CAPACITY				
LENGTH	END DRIVE WITH PIVOT LIFT		CENTER DRIVE WITH PIVOT LIFT	
	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
3'	\$4,405	398	\$4,920	433
4'	4601	444	5117	479
5'	4798	490	5315	525
6'	4992	536	5508	571
7'	5189	584	5705	619
8'	5385	631	5900	665

MODEL CT380 (No. 80 FLAT SIDE BAR CHAIN) 3000LB. LIFT CAPACITY				
LENGTH	END DRIVE WITH PIVOT LIFT		CENTER DRIVE WITH PIVOT LIFT	
	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
3'	\$5,181	410	\$5,787	451
4'	5412	460	6019	501
5'	5644	510	6251	551
6'	5872	560	6480	601
7'	6103	612	6711	653
8'	6333	663	6941	704

IMPORTANT NOTES

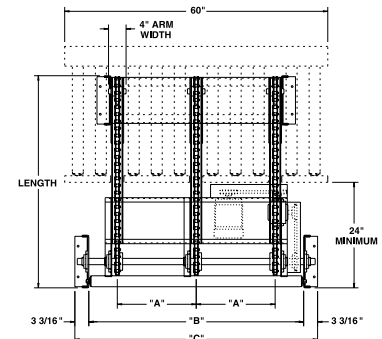
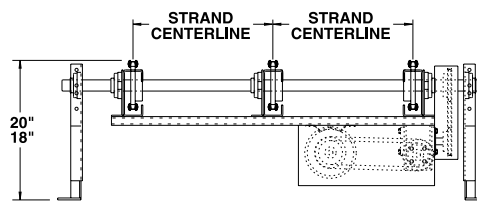
SUPPORTS ARE INTEGRATED INTO CONVEYOR ASSEMBLY

CONSULT FACTORY FOR OPTIONAL SPEEDS

CONSULT FACTORY FOR HEAVIER LOADS

"A"	"B"	"C"
12"	37"	43-3/8"
18"	49"	55-3/8"
24"	61"	67-3/8"

ADDERS	
FRL UNIT WITH 3/8" PORTS	\$215
3/4HP DRIVE	229
1HP DRIVE	473
1-1/2HP DRIVE	492
2HP DRIVE	1013
1" POSITIVE LIFT (MODEL CT360)	1131
1" POSITIVE LIFT (MODEL CT380)	1330
3" POSITIVE LIFT (MODEL CT360)	2560
3" POSITIVE LIFT (MODEL CT380)	3012



***ADDER FOR FRAME CUTOUTS:** \$137.00 per cutout for CDLR (opposite chain guard); \$69.00 per cutout for gravity conveyor. Add cutouts when pricing chain transfer for mounting **through** conveyor frame. If chain transfer is contained within BF of conveyor, use center drive transfer and adder for 1" positive lift. To lift above roller chain guard, use 3" positive lift adder.

OPTIONAL MOTORS										
MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER [†] DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/2	\$54.60	\$39.50	\$105.50	\$150.00	\$258.30	\$379.50	N/A	\$476.10	\$239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70	304.40
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30	349.80

* Prices do not include controller. See Electrical Component Controls for pricing.

MISCELLANEOUS POWER CONVEYORS



MODEL VBT3 & WT3

90° 3-STRAND V- BELT TRANSFER



■ 4 week shipment

PRICES INCLUDE

- **TRANSFER ARM:** 10 ga. formed channel
- **TRANSFER BELT:** "B" section V-belt
- **V-BELT CENTERS:** 18"
- **CENTER DRIVE:** allows reversible unit operation
- **LIFT:** 1" positive
- **BEARINGS:** heavy duty, lubricated, ball bearing unit with cast iron housings
- **BELT SPEED:** 35 fpm constant. Consult factory for optional speeds
- **CAPACITY:** unit load not to exceed 500 lbs.
- **AIR CONTROLS:** air chambers with single solenoid valve
- **1/2 HP ODP MOTOR (230/460/3)**

LENGTH	PRICE	WT. (LBS.)
3'	\$4,883	395
4'	5056	440
5'	5231	485
6'	5402	530
7'	5576	575
8'	5747	620

OPTIONAL SPEEDS

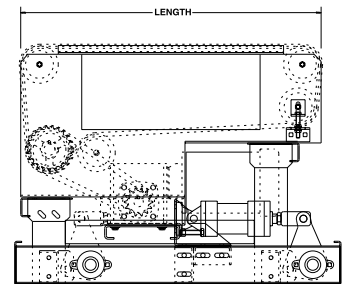
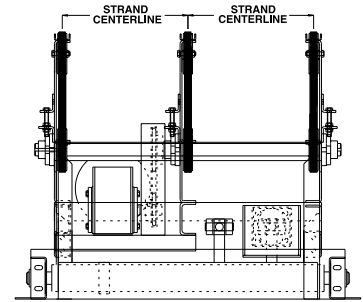
HP	SPEED									
	30	40	50	60	70	80	90	100	110	120
1/2	\$96	\$96	\$96	\$47	\$47	\$47	\$47	\$47	\$47	\$47
3/4	386	205	205	139	139	140	91	91	91	91
1	597	360	313	238	174	175	174	175	160	125

Prices in charts are for optional speeds other than 1/2 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/2	\$54.60	\$39.50	\$105.50	\$150.00	\$258.30	\$379.50	N/A	\$476.10	\$239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20

* Prices do not include controller. See Electrical Component Controls for pricing.



MISCELLANEOUS POWER CONVEYORS

90° 3-STRAND SKATE WHEEL TRANSFER



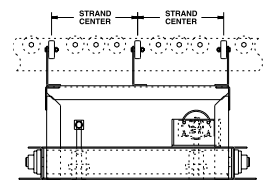
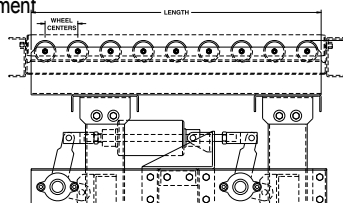
Shown mounted in optional conveyor

■ 4 week shipment

PRICES INCLUDE

- **TRANSFER ARM:** 7 ga. formed channel
- **TRANSFER WHEELS:** Frantz model 35Z on 3" wheel centers, 50 lbs. capacity rating
- **STRAND CENTERS:** 18"
- **LIFT:** positive type lift with 1" of net lift
- **BEARINGS:** heavy duty, lubricated, ball bearing unit with cast iron housings
- **MOUNTING:** integral part of unit, with 1.5" top of wheel elevation (down position); unit designed to mount between conveyor frames
- **CAPACITY:** unit load not to exceed 500 lbs.
- **AIR CONTROLS:** air chambers with single solenoid valve

LENGTH	PRICE	WT. (LBS.)
2'	\$2,329	375
3'	2471	395
4'	2613	440
5'	2756	485



*Weights shown are US pounds.



MEDIUM DUTY CONTINUOUS ROTATION POWERED TURNTABLE



■ 6 week shipment

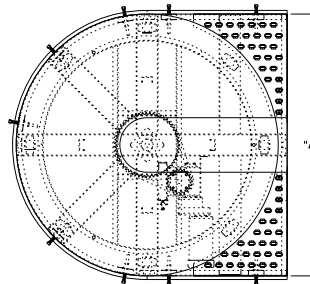
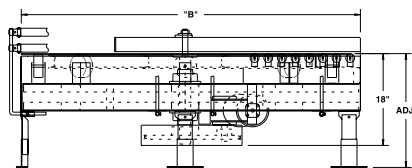
PRICES INCLUDE

- **ROTATION:** 360 continuous
- **CHAIN DRIVE:** no. 80 roller chain
- **CHAIN GUARD:** chain drive is completely enclosed
- **CASTERS:** (8) 5" dia. heavy duty rubber-covered casters support rotation of turntable carrier platform
- **BEARINGS:** removable type, heavy duty ball bearing 4-hole flange
- **CARRIER PLATFORM:** 1/4" thick steel plate rotates on heavy duty casters to carry unit loads
- **SKATE WHEELS:** 1-15/16" dia. zinc-plated skate wheels located at infeed and discharge ends to provide access onto and off of turntable
- **3/4 HP ODP MOTOR (230/460/3)**

"A"	"B"	PRICE	WT. (LBS.)
3'	38½"	\$4,778	523
4'	50½"	5575	741
6'	74½"	6399	959
8'	98½"	7160	1177

IMPORTANT NOTES

FOR OTHER HEIGHTS CONSULT FACTORY,
SPECIFYING INFEED DISCHARGE AND
BF DIMENSIONS



OPTIONAL MOTORS										
MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.60	\$139.40	\$150.00	\$285.80	N/A	\$484.30	\$571.40	\$287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70	304.40
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30	349.80

* Prices do not include controller. See Electrical Component Controls for pricing.

DRIVE COMPONENT DEDUCT

Motor (Deduct) \$220.00

MISCELLANEOUS POWER CONVEYORS



MODEL IPT

HEAVY DUTY INDEXING POWERED TURNTABLE



PRICES INCLUDE

- **ROTATION:** 2 position, 3 position or 4 position
- **SPEED:** 35 fpm at outside diameter
- **CHAIN DRIVE:** no. 80 roller chain
- **CHAIN GUARD:** chain drive is completely enclosed
- **CASTERS:** (8) 4" dia. heavy duty rubber-covered casters support rotation of turntable carrier platform
- **DIAMETER:** 3'-0", 3'-6", 4'-0", 4'-6", 5'-0", 5'-6", 6'-0", 6'-6", 7'-0", 7'-6" and 8'-0" dia.
- **CARRIER PLATFORM:** 3" structural platform with 1/2" thick steel plate supported by heavy duty casters
- **BEARINGS:** heavy duty ball bearing 4-hole flange
- **CAPACITY:** 4000 lbs. max. product load
- **MOTOR DRIVE:** 3/4 HP, 230/460/3, 60 cycle, TEFC right angle gear motor with brake
- **ELEVATION:** minimum 12-1/2" to top of plate with (4) structural leveling supports included
- **ELECTRICAL CONTROLS:** limit switches supplied as follows: 2 position = 2 limit switches; 3 position = 3 limit switches; 4 position = 4 limit switches

■ 6 week shipment

"A"	"B"	PRICE	WT. (LBS.)
3'	53 3/4"	\$5,123	718
4'	65 3/4"	6382	926
6'	89 3/4"	8162	1421
8'	113 3/4"	10884	2045

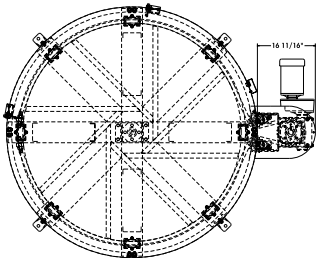
IMPORTANT NOTES

SUPPORTS ARE INTEGRATED INTO CONVEYOR ASSEMBLY

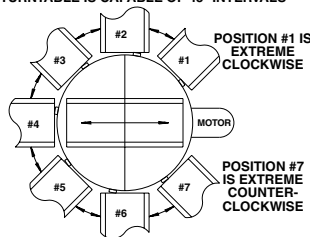
PRICING DOES NOT INCLUDE CONVEYOR MOUNTED ON TOP PLATFORM

CONSULT FACTORY WITH CONVEYOR SPECIFICATIONS, TRANSITION ROLLERS MAY BE REQUIRED

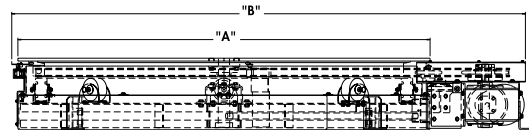
MISCELLANEOUS POWER CONVEYORS



MINIMUM CONVEYOR DISTANCE IS 45° ON EITHER SIDE OF TURNTABLE DRIVE. TURNTABLE IS CAPABLE OF 45° INTERVALS



GENERIC REFERENCE FOR STANDARD LIMIT SWITCH MOUNTED POSITIONS



MODEL 608SL

HEAVY DUTY SLAT CONVEYOR



■ 6 week shipment

PRICES INCLUDE

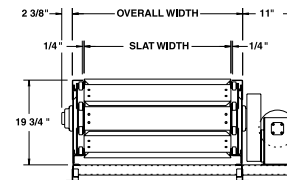
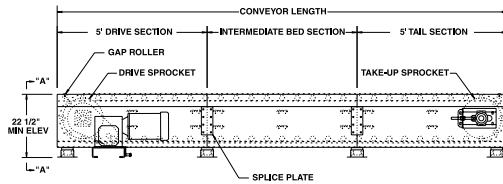
- **SLAT:** 5-3/4" wide x 7 ga. HRS, steel formed steel channel
- **SPEED:** 35 fpm, constant (maximum)
- **DRIVE:** end side mount drive
- **TAKE-UP:** screw type
- **BED:** 19-3/4" deep formed steel channel (30" OAW and above with bed pan braces)
- **3/4 HP ODP MOTOR (230/460/3)**
- **ROLLER CHAIN:** chain sizes will vary with length of conveyor
- **SUPPORTS:** see important notes

SLAT	25"		31"		37"		43"		49"	
OAW	31"		37"		43"		49"		55"	
LENGTH	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)
10'	\$9,958	1801	\$10,159	1933	\$10,361	2065	\$10,517	2197	\$10,672	2329
20'	12791	2993	13222	3233	13653	3472	13933	3711	14208	3951
30'	15624	4186	16285	4532	16945	4879	17350	5226	17748	5572
40'	18456	5378	19434	5832	20240	6286	20767	6740	21285	7194
50'	21290	6570	22412	7132	23534	7693	24185	8254	24824	8815
60'	24123	7763	25476	8431	26827	9100	27603	9768	28364	10437
70'	26957	8955	28539	9731	30121	10507	31021	11283	31902	12058
80'	29790	10147	31601	11030	33414	11914	34438	12797	35440	13680
90'	32622	11340	34664	12330	36706	13321	37856	14311	38979	15301
100'	35457	12532	37729	13630	40000	14728	41273	15825	42517	16923
DEDUCT PER FT.	\$283.50	119	\$306.50	130	\$329.60	141	\$341.80	151	\$354.10	162

IMPORTANT NOTES

SUPPORTS AVAILABLE AT 22 1/2" MINIMUM TO 30" MAXIMUM TOP OF SLAT ELEVATION

FOR OTHER SUPPORT HEIGHTS CONTACT FACTORY



OPTIONAL SPEEDS

CONSTANT SPEED AND HORSEPOWER ADDERS					
HP	3/4	1	1-1/2	2	3
SPEED	PRICES				
10 - 15	\$718	\$755	\$3,202	\$3,211	Consult Factory
16 - 23	206	709	1673	2799	Consult Factory
24 - 35	N/C	38	1277	1285	2461

Prices in charts are for optional speeds other than 3/4 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	3/4	\$108.20	\$40.60	\$139.40	\$150.00	\$285.80	N/A	\$484.30	\$571.40	\$287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70	304.40
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

* Prices do not include controller. See Electrical Component Controls for pricing.

MISCELLANEOUS POWER CONVEYORS



MODEL 700SBW

WIRE MESH BELT CONVEYOR



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **BELT:** 1/2" x 1" x 11 ga. clinched edge, galvanized wire mesh belt
- **BELT SPEED:** 60 fpm
- **DRIVE SPROCKETS:** 4" dia. with 1-13/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft
- **TAIL SPROCKETS:** 4" dia. sprocket with 1-3/16" dia. shaft
- **END DRIVE:** one direction
- **TAKE-UP:** screw type unit at tail end provides 12" belt take-up
- **BED:** 7" x 1-1/2" x 12 ga. formed channel frame with UHMW wear strips
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

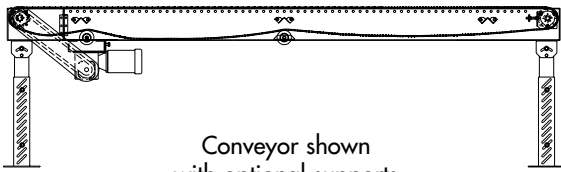
LENGTH	SPROCKET OD	6"		12"		18"		24"		30"		36"	
		PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)
10'	4"	\$2,769	277	\$3,089	311	\$3,409	381	\$3,729	434	\$4,050	446	\$4,370	488
20'	4"	3281	355	3741	410	4199	530	4658	592	5118	632	5578	701
30'	4"	3793	433	4393	509	4989	679	5591	750	6189	818	6789	914
40'	4"	4307	511	5046	608	5782	828	6523	908	7261	1004	8000	1127
50'	4"	4820	589	5698	707	6572	977	7452	1066	8330	1190	9208	1340
60'	8"	5332	663	6350	813	7362	1134	8385	1281	9402	1372	10420	1549
70'	8"	5846	740	7002	914	8154	1295	9316	1466	10472	1581	11628	1791
80'	8"	6359	817	7655	1015	8946	1456	10247	1651	11543	1790	12840	2033
90'	8"	6873	894	8307	1116	9736	1617	11178	1836	12612	1999	14047	2275
100'	8"	7385	971	8960	1217	10527	1778	12109	2021	13684	2208	15258	2517
DEDUCT PER FOOT		\$51.30	9	\$65.40	11	\$79.30	16	\$93.30	15	\$107.30	20	\$121.20	23

IMPORTANT NOTES

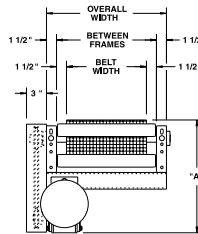
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

MISCELLANEOUS POWER CONVEYORS



Conveyor shown with optional supports



HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-11/16"	33-7/32"
1/2	RBW13120-02	15-11/16"	33-7/32"
3/4	RBW13340-02	16-5/16"	34-5/16"
1	RBW13150-01	17-15/16"	34-5/8"
1-1/2	RBW13150-02	17-15/16"	34-5/8"
2	RBW13200-02	19-5/16"	36-5/16"

OPTIONAL SPEEDS

HP	SPEED													
	5	10	20	30	40	50	60	70	80	90	100	110	120	
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47	
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91	
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125	
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215	
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328	
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586	

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN
		115/230/1	230/460/3			90V	180V		
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.10	N/A	\$251.90	\$345.10	N/A	N/A
	1/2	54.60	39.50	105.50	150.00	258.30	379.50	N/A	476.10
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30
3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL 700SBW

WIRE MESH BELT CONVEYOR

MISCELLANEOUS POWER CONVEYORS

OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-9"	\$41.20	18
CH-15"	41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	\$197	\$220	\$239	\$261	\$289	\$322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct) Shaft Ext. provided..... \$574.50

ZINC PLATING

Add to base price..... \$1.60/lb + 10% of unit list price

POLYTIER SUPPORTS					
MODEL	TOB ELEVATION	13"-21" BF		23"-39" BF	
		PRICE*	WT.	PRICE*	WT.
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
 Adder for additional crosspipes \$27.10.

GUARDS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS								
MODEL FSGP-LENGTH	PRICE PER FOOT											MODEL GA1 1/2" PAINTED								
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT							WT.
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.5	\$7.90	4	\$11.10	5.5	\$15.40	7.5								
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.5	15.80	8	21.70	11	30.30	15.5	ONE SIDE	\$2.40	1	BOTH SIDES	4.60	2		
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

*Weights shown are US pounds.



MODEL 700SBO

OPEN BED STYLE WIRE MESH BELT CONVEYOR



Conveyor shown with optional supports

■ 4 week shipment

PRICES INCLUDE

- **BELT:** 1/2" x 1" x 11 ga. clinched edge, galvanized wire mesh belt
- **BELT SPEED:** 60 fpm
- **DRIVE SPROCKETS:** 4" dia. with 1-13/16" dia. shaft or 8" dia. with 1-7/16" dia. shaft
- **TAIL SPROCKETS:** 4" dia. sprocket with 1-3/16" dia. shaft
- **END DRIVE:** one direction
- **TAKE-UP:** screw type unit at tail end provides 12" belt take-up
- **BED:** 7" x 1-1/2" x 12 ga. formed channel frame with UHMW wear strips
- **1/3 HP ODP MOTOR (230/460/3)**
- **LESS SUPPORTS**

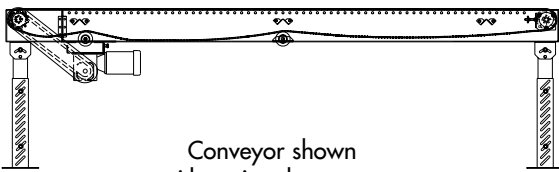
BELT		6"		12"		18"		24"		30"		36"	
BF		9"		15"		21"		27"		33"		39"	
LENGTH	SPROCKET OD	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)
10'	4"	\$2,946	277	\$3,266	311	\$3,585	381	\$3,906	434	\$4,227	446	\$4,548	488
20'	4"	3636	355	4095	410	4553	530	5013	592	5473	632	5933	701
30'	4"	4326	433	4924	509	5521	679	6122	750	6722	818	7320	914
40'	4"	5015	511	5754	608	6491	828	7232	908	7970	1004	8709	1127
50'	4"	5706	589	6584	707	7459	977	8340	1066	9217	1190	10095	1340
60'	8"	6396	663	7413	813	8427	1134	9448	1281	10466	1372	11483	1549
70'	8"	7088	740	8244	914	9395	1295	10556	1466	11712	1581	12868	1791
80'	8"	7777	817	9074	1015	10364	1456	11666	1651	12962	1790	14257	2033
90'	8"	8469	894	9903	1116	11332	1617	12774	1836	14208	1999	15642	2275
100'	8"	9159	971	10733	1217	12300	1778	13883	2021	15456	2208	17031	2517
DEDUCT PER FOOT		\$69.10	9	\$83.10	11	\$97.00	16	\$111.00	15	\$125.00	20	\$139.00	23

IMPORTANT NOTES

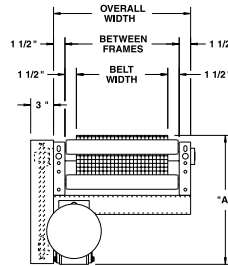
CONVEYOR PRICES DO NOT INCLUDE SUPPORTS

MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH

MISCELLANEOUS POWER CONVEYORS



Conveyor shown with optional supports



HP @ 60 FPM	REDUCER	"A"	"B" MAX.
1/3	RBW13120-02	15-11/16"	33-7/32"
1/2	RBW13120-02	15-11/16"	33-7/32"
3/4	RBW13340-02	16-5/16"	34-5/16"
1	RBW13150-01	17-15/16"	34-5/8"
1-1/2	RBW13150-02	17-15/16"	34-5/8"
2	RBW13200-02	19-5/16"	36-5/16"

OPTIONAL SPEEDS

HP	SPEED													
	5	10	20	30	40	50	60	70	80	90	100	110	120	
1/3	\$766	\$749	\$731	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C	N/C
1/2	1113	1003	832	96	96	96	47	47	47	47	47	47	47	47
3/4	N/A	1131	1086	386	205	205	139	139	140	91	91	91	91	91
1	N/A	N/A	N/A	597	360	313	238	174	175	174	175	160	125	125
1 1/2	N/A	N/A	N/A	692	693	693	464	313	280	279	280	265	215	215
2	N/A	N/A	N/A	N/A	804	804	614	593	611	512	452	384	328	328
3	N/A	N/A	N/A	N/A	N/A	N/A	852	818	817	655	655	587	586	586

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
		VOLTAGE	115/230/1			230/460/3	90V			180V
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.10	N/A	\$251.90	\$345.10	N/A	N/A	N/A
	1/2	54.60	39.50	105.50	150.00	258.30	379.50	N/A	476.10	239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20
	1 1/2	433.80	49.00	382.10	150.00	776.10	N/A	1869.00	769.70	304.40
	2	450.70	53.50	N/A	150.00	827.30	N/A	2260.40	943.30	349.80
	3	N/A	56.20	N/A	210.00	989.90	N/A	N/A	1218.40	530.20

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20
OVERHEAD END DRIVE	120.20

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



OPEN BED STYLE WIRE MESH BELT CONVEYOR

OPTIONAL SUPPORTS								
MODEL	TOB ELEVATION		7"-21" BF		23"-27" BF		31"-39" BF	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
SM-1	14-1/2"	17-1/2"	\$26.90	9	\$27.70	10	\$28.50	11
SM-2	17-1/2"	20-1/2"	29.30	12	30.30	13	32.90	16
SM-3	20-1/2"	23-1/2"	30.90	15	31.90	16	34.50	19
SM-4	23-1/2"	29-1/2"	32.60	17	33.30	18	36.20	21
SM-5	27-1/2"	33-1/2"	37.20	21	39.20	24	44.40	31
SM-6	31-1/2"	43-1/2"	41.00	26	42.70	28	45.90	35
SM-7	41-1/2"	53-1/2"	41.80	30	44.60	32	52.40	39
SM-8	53-1/2"	65-1/2"	52.80	38	57.10	40	62.40	51
SM-9	65-1/2"	77-1/2"	57.70	42	62.20	44	69.80	55
SM-10	77-1/2"	89-1/2"	62.60	46	66.80	48	78.50	59
SM-11	87-1/2"	99-1/2"	72.00	53	77.90	56	91.10	70
SM-12	99-1/2"	111-1/2"	77.00	57	82.70	60	96.60	74

KNEE BRACES		
MODEL KB		
ELEV.	PRICE/PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

CEILING HANGERS		
MODEL	PRICE*	WT.
CH-9"	\$41.20	18
CH-15"	41.20	19
CH-21"	41.20	20
CH-27"	43.00	21
CH-33"	46.10	22
CH-39"	46.10	23

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

DRIVE OPTION

MOTOR	1/3	1/2	3/4	1	1-1/2	2	3
DEDUCT	\$172	\$197	\$220	\$239	\$261	\$289	\$322

Complete Drive (motor, reducer, chain, chain guard, sprockets, motorbase)
(Deduct).....Shaft Ext. provided.....\$574.50

ZINC PLATING

Add to base price.....\$1.60/lb + 10% of unit list price

POLYTIER SUPPORTS					
MODEL	TOB ELEVATION	13"-21" BF	WT.	23"-39" BF	WT.
		PRICE*		PRICE*	
PSM-1	27-3/4"	\$80.40	38	\$85.50	43
PSM-2	33-3/4"	82.80	42	88.00	47
PSM-3	39-3/4"	86.40	45	91.30	50
PSM-4	45-3/4"	87.00	51	92.80	57
PSM-5	51-3/4"	89.70	55	94.70	60
PSM-6	57-3/4"	94.30	59	99.30	64
PSM-7	63-3/4"	99.00	63	104.00	68
PSM-8	69-3/4"	103.70	70	108.80	75
PSM-9	75-3/4"	108.40	73	113.60	78
PSM-10	81-3/4"	113.10	77	118.20	82
PSM-11	87-3/4"	117.60	81	122.90	86
PSM-12	93-3/4"	122.40	88	127.60	93
PSM-13	99-3/4"	127.10	92	132.30	97
PSM-14	105-3/4"	132.20	96	137.30	101
PSM-15	111-3/4"	136.70	100	141.80	105

*Price includes (1) pair knee braces and (2) cross-pipes.
 Adder for additional crosspipes \$27.10.

GUARDS

FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS								
MODEL FSGP-LENGTH	PRICE PER FOOT											MODEL GA1/2" PAINTED								
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	12 GA. HRS PRICE PER FOOT		WT.					
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.5	\$7.90	4	\$11.10	5.5	\$15.40	7.5	ONE SIDE		\$2.40	1				
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.5	15.80	8	21.70	11	30.30	15.5	BOTH SIDES		4.60	2				
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
MODEL GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
MODEL FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

MISCELLANEOUS POWER CONVEYORS



MODEL PC

PARTS CONVEYOR



PRICES INCLUDE

- **BELT:** Black PVC-120 (CXFS) or 1/2" x 1" flat wire mesh belt with 1-1/2" high galvanized cleats on 12" centers NOTE: Units with 6" wide belt not available with wire mesh belt
 - **BELT SPEED:** 60 fpm, constant
 - **DRIVE PULLEY:** 4" dia. with 1-13/16" dia. shaft, crowned and fully lagged
 - **BELT SPEED:** all pulley bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- 3 week shipment

- **TAKE-UP:** screw type unit at tail pulley provides 12" belt take-up
- **BED:** 7" deep x 12 ga. enclosed box type construction with 14 ga. steel belt return pan
- **1/3 HP ODP MOTOR (230/460/3)**
- **PORTABLE SUPPORT:** 4" dia. casters, tubular construction, adjustable both ends

BELT*		*6"		8"		12"		18"		24"	
BF		*12"		12"		18"		24"		30"	
LENGTH	PULLEY OD	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)	PRICE	WT. (LBS)
4'	4"	\$1,968	413	\$2,028	417	\$2,126	480	\$2,860	568	\$3,037	618
6'	4"	2115	447	2188	451	2331	515	3148	605	3397	659
7'	4"	2181	465	2263	469	2439	575	3291	626	3578	688
9'	4"	2292	502	2407	506	2641	595	3585	665	3917	723
11'	4"	2425	539	2571	543	2830	615	3871	704	4260	764

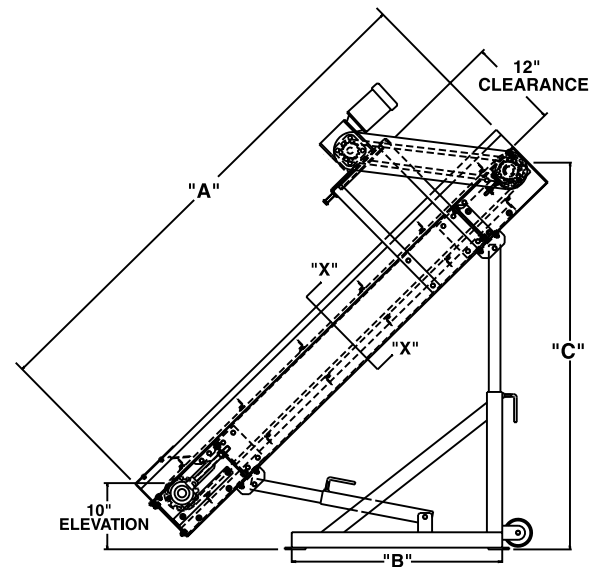
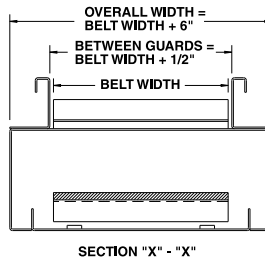
IMPORTANT NOTES

MINIMUM CONVEYOR LENGTH
MUST BE TWO TIMES THE BELT WIDTH

SPECIFY PRODUCT SIZE WHEN ORDERING

UNITS WITH 6" BELT NOT AVAILABLE
WITH WIRE MESH BELTING

BELT		*6"	8"	12"	18"	24"	
BED		12"	12"	18"	24"	30"	
"A"	"B"	"C" MAX	UNIT WEIGHTS (lbs.)				
4'	18"	36"	413	417	480	568	618
6'	30"	56"	447	451	515	605	659
7'	36"	61"	465	469	575	626	688
9'	48"	78"	502	506	595	665	723
11'	60"	95"	539	543	615	704	764



MISCELLANEOUS POWER CONVEYORS

OPTIONAL SPEEDS

HP	SPEED					
	10	20	30	40	50	60
1/3	\$749	\$731	N/C	N/C	N/C	N/C
1/2	1003	832	96	96	96	47
3/4	1131	1086	386	205	205	139
1	N/C	N/C	597	360	313	238

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).

OPTIONAL MOTORS

MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.10	N/A	\$251.90	\$345.10	N/A	N/A	N/A
	1/2	54.60	39.50	105.50	150.00	258.30	379.50	N/A	476.10	239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20

OPTIONAL DRIVE ASSEMBLIES

ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20

DRIVE OPTION

Motor (Deduct) \$172.00

PORTABLE BASE

Less Portable Base . . . (Deduct) \$250.00

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.



MODEL PC-F

PARTS CONVEYOR WITH FEEDER



■ 3 week shipment

PRICES INCLUDE

- **BELT:** Black PVC-120 (CXFS) or 1/2" x 1" flat wire mesh belt with 1-1/2" high galvanized cleats on 12" centers
- **BELT SPEED:** 35 fpm, constant
- **DRIVE PULLEY:** 4" dia. with 1-13/16" dia. shaft, crowned and fully lagged with nitrile belt; 4" dia. sprockets supplied with flat wire mesh belt
- **TAKE-UP:** screw type unit at tail pulley provides 12" belt take-up
- **BED:** 8" deep x 12 ga. enclosed box type construction with 14 ga. steel belt return pan
- **ROLLER CHAIN:** no. 50 chain provided at drive pulley; chain take-up provided on motor base
- **1/3 HP ODP MOTOR (230/460/3)**
- **PORTABLE SUPPORT:** adjustable floor support with 4" dia. casters and bracing

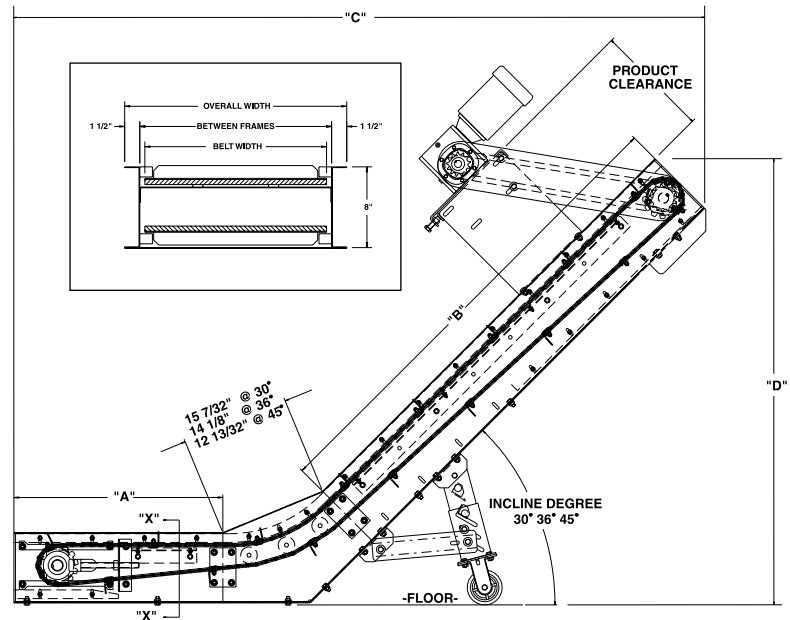
BELT	ANGLE OF INCLINE		30°, 36°, 45°				
	OAW	"A"	"B"	PRICE	WT. (LBS.)		
12"	16"	24"	45"	\$2,305	210		
			54"	2399	219		
			66"	2536	233		
		30"	45"	2383	218		
			54"	2476	228		
			66"	2601	250		
	42"	45"	2510	234			
			54"	2601	243		
			66"	2738	256		
		18"	22"	24"	45"	\$2,499	233
					54"	2615	244
					66"	2758	260
30"	45"			2568	243		
	54"			2693	254		
	66"			2841	270		
42"	45"		2730	261			
			54"	2841	272		
			66"	2991	288		
	24"		28"	24"	45"	\$2,966	256
					54"	3129	269
					66"	3337	287
30"		45"		3071	268		
		54"		3238	281		
		66"		3416	299		
42"		45"	3291	290			
			54"	3442	303		
			66"	3652	321		

IMPORTANT NOTES
 MINIMUM CONVEYOR LENGTH MUST BE TWO TIMES THE BELT WIDTH
 SPECIFY PRODUCT SIZE WHEN ORDERING
 12" MAXIMUM CLEAT CENTER

"A"				24"	30"	42"
BELT	BF	OAW	"B"	UNIT WEIGHTS (lbs.)		
12"	13"	16"	45"	210	218	234
12"	13"	16"	54"	219	228	243
12"	13"	16"	66"	233	250	256
12"	13"	16"	45"	233	243	261
12"	13"	16"	54"	244	254	272
12"	13"	16"	66"	260	270	288
12"	13"	16"	45"	256	268	290
12"	13"	16"	54"	269	281	303
12"	13"	16"	66"	287	299	321

OPTIONAL SPEEDS						
HP	SPEED					
	10	20	30	40	50	60
1/3	\$749	\$731	N/C	N/C	N/C	N/C
1/2	1003	832	96	96	96	47
3/4	1131	1086	386	205	205	139
1	N/C	N/C	597	360	313	238

Prices in charts are for optional speeds other than 1/3 HP ODP Motor (230/460/3).



OPTIONAL MOTORS										
MOTOR SERIES	ODP	TEFC	SUPER "E"	INVERTER* DUTY	DC*	BRAKE	WASHDOWN			
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HORSEPOWER	1/3	\$20.30	\$17.00	\$72.10	N/A	\$251.90	\$345.10	N/A	N/A	
	1/2	54.60	39.50	105.50	150.00	258.30	379.50	N/A	476.10	239.20
	3/4	108.20	40.60	139.40	150.00	285.80	N/A	484.30	571.40	287.40
	1	268.10	41.90	299.00	150.00	753.80	N/A	628.80	728.00	300.20

OPTIONAL DRIVE ASSEMBLIES	
ASSEMBLY TYPE	PRICE
SIDE MOUNTED	\$120.20

DRIVE OPTION

Motor..... (Deduct) \$172.00

MISCELLANEOUS POWER CONVEYORS

* Prices do not include controller. See Electrical Component Controls for pricing.

*Weights shown are US pounds.

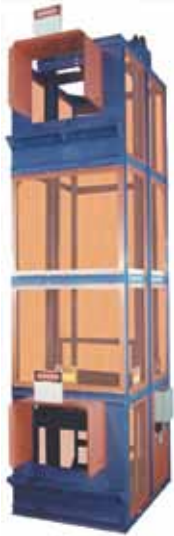


MODEL RVC/CVC

RECIPROCATING VERTICAL/CONTINUOUS FLOW VERTICAL CONVEYOR

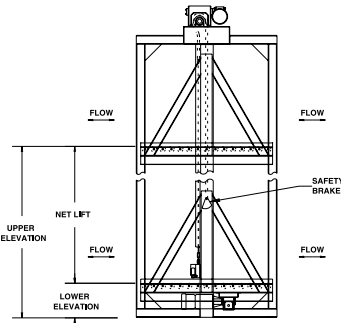
PRICED PER APPLICATION

MISCELLANEOUS POWER CONVEYORS



MODEL RVC
C-FLOW

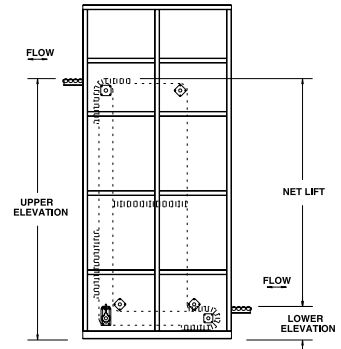
RVC SIDE VIEW



MODEL CVC
Z-FLOW



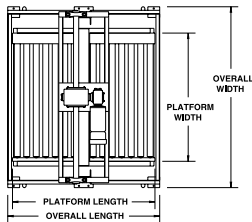
CVC-Z SIDE VIEW



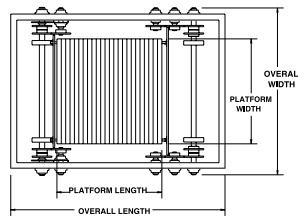
MODEL RVC
Z-FLOW



RVC TOP VIEW



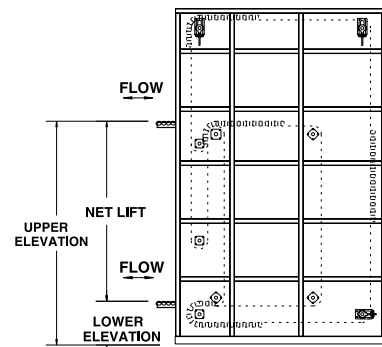
CVC TOP VIEW



MODEL CVC
C-FLOW



CVC-C SIDE VIEW



RVC SPECIFICATIONS

- **CAPACITY:** up to 4000 lbs
- **FRAME:** heavy duty tubular construction
- **DRIVE:** (2) heavy strands of chain to raise and lower carrier platform
- **RATE:** varies with unit height
- **SPEED:** 60 fpm (120 fpm maximum)
- **LOADING:** one or more loading points may be selected at any level
- **PLATFORM:** specify conveyor type
- **GUARDS:** expanded metal guarding
- **CONTROLS:** optional

CVC SPECIFICATIONS

- **CAPACITY:** up to 3,000 lbs
- **FRAME:** heavy duty tubular construction
- **DRIVE:** (4) continuous roller chains driven by a suitably sized brake motor
- **RATE:** up to 25 loads per minute
- **SPEED:** 60 fpm (100 FPM maximum)
- **LOADING:** automatic loading is accomplished by metering belt
- **PLATFORM:** size depends upon product
- **GUARDS:** expanded metal guarding
- **CONTROLS:** supplied as required

■ 8 week shipment

CVC NO.	CARRIER PLATFORM DIMENSIONS		PLATFORM CAPACITY
	LENGTH	WIDTH	
62	3" INCR. UP TO 49-1/2"	18"-60"	200
86	4" INCR. UP TO 78"	24"-84"	600
101	5" INCR. UP TO 92-1/2"	30"-96"	1000
123	6" INCR. UP TO 105"	36"-96"	2000
164	8" INCR. UP TO 108"	36"-96"	3000

*Weights shown are US pounds.



SKewed WHEEL DIVERTER



Left hand Diverter pictured above
 ■ 4 week shipment

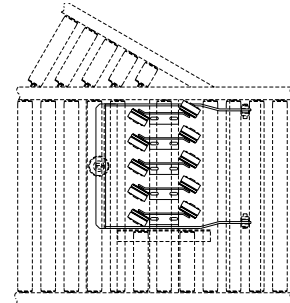
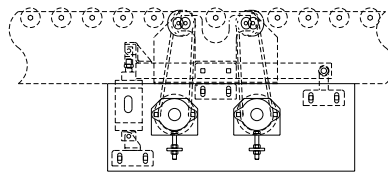
PRICES INCLUDE

- **BELTS:** 1/4" dia. round polyurethane
- **DRIVE WHEELS:** 2-1/2" O.D. x 3/4" face polyurethane, quantity as required, driven by 1/4" dia. polyurethane belts
- **AIR CYLINDER:** double action
- **AIR CONTROLS:** single solenoid valve
- **BEARINGS:** heavy duty, lubricated, ball bearing unit with cast iron housings
- **FRAME ASSEMBLY:** designed to mount into 196CALR and 796 line shaft driven conveyor

- **DIVERSION ANGLE:** 30°, 45°, and 90°; guard rails on take-away spur conveyor may be required at various angles
- **RATE:** up to 60 sorts per minute
- **SPEED:** 60-180 fpm, constant; other speeds available, consult factory
- **CAPACITY:** 50 lbs. per ft.; maximum unit load not to exceed 150 lbs.
- **1/2 HP ODP MOTOR (230/460/3)**

BF	15"	21"	27"	33"	39"
PRICE	\$3,238	\$3,238	\$3,388	\$3,537	\$3,686

IMPORTANT NOTES
 DIVERTER MOUNTS IN CONVEYOR
 SPECIFY BF DIMENSION WHEN ORDERING



Right hand Diverter shown in drawing above

OPTIONAL MOTORS										
MOTOR SERIES	ODP	TEFC		SUPER "E"	INVERTER* DUTY	DC*		BRAKE	WASHDOWN	
VOLTAGE	115/230/1	230/460/3	115/230/1	230/460/3	230/460/3	90V	180V	230/460/3	230/460/3	
HP	1/2	\$54.60	\$39.50	\$105.50	\$150.00	\$258.30	\$379.50	N/A	\$476.10	\$239.20

* Prices do not include controller. See Electrical Component Controls for pricing.

SORTATION CONVEYORS

PRICES INCLUDE

- **AIR CYLINDER:** 2" dia. bore
- **LENGTH OF STROKE:** Up to 36" available.
- **PUSHER PLATE:** 1/8" aluminum channel
- **MAXIMUM CYCLE RATE:** 75 cycles/min. (cycle rate is dependent upon product size and weight)
- **FRL:** Included, with 3/8" ports
- **COMPRESSED AIR:** 0.5 cu. ft./min. at 80 to 100 PSI per cycle
- **PNEUMATIC CONTROLS:** Pneumatics slow down cushion at rest position
- **CAPACITY:** Maximum product weight is 100 lbs (rates are affected by product weight.)
- **ENCLOSURE:** NEMA 1 houses terminal strip for all wiring connections

■ 6 week shipment



PRIMO HIGH SPEED SORTER



MODEL	STROKE	PRICE
PRIMO218	18"	\$4250
PRIMO224	24"	4250
PRIMO230	30"	4346
PRIMO236	36"	4346

IMPORTANT NOTES
 SPECIFY BF DIMENSIONS AND TOR ELEVATION WHEN ORDERING
 SUPPORT MAY BE REQUIRED



796 SORT BELT PIVOTING BELT SORTER

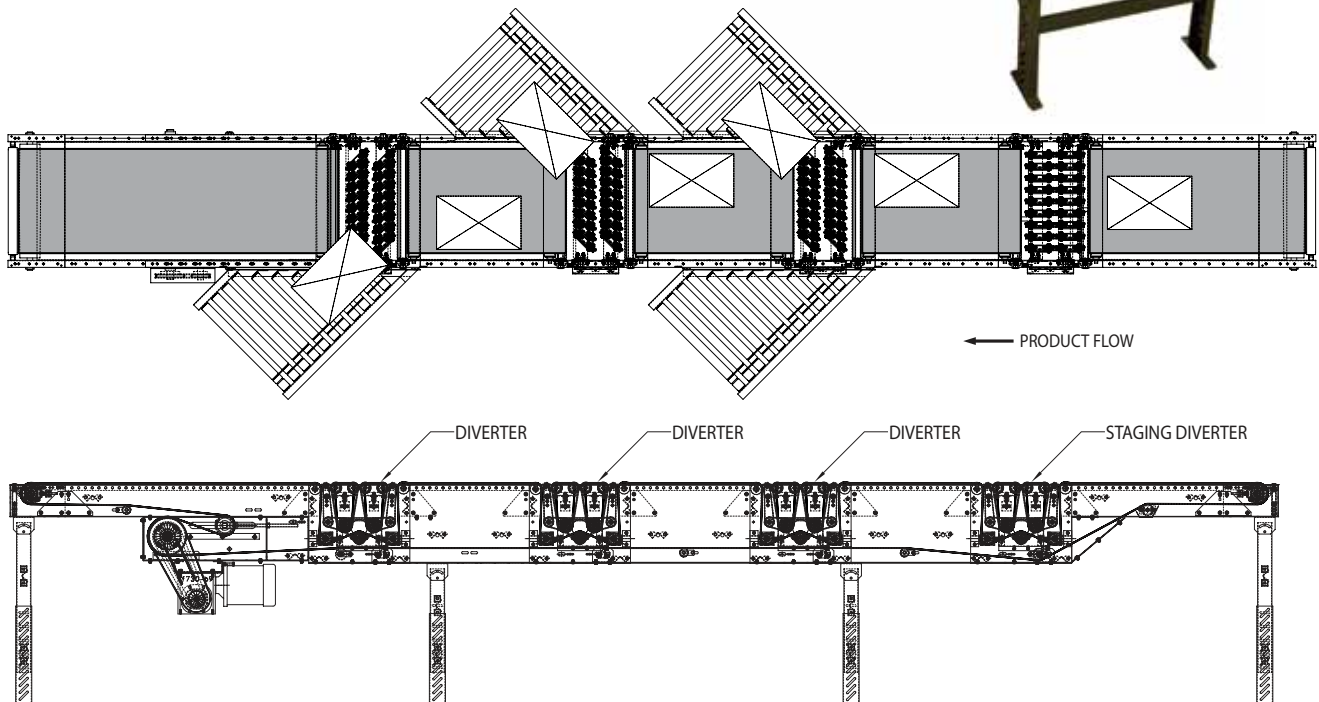
PRICED PER APPLICATION



The Pivoting Belt Diverter has a high rate package sortation. As many as 75 cartons may be accurately sorted per minute with belt speeds as high as 300 fpm.



**UP TO 75
SORTS PER MINUTE**



SORTATION CONVEYORS

SPECIFICATIONS

BELTING: Trackmate

DRIVE PULLEY: 8" dia. with 1-7/16" dia. shaft, both machine crowned and fully lagged.

TAIL PULLEY: 4" dia., machine crowned, with 1-3/16" dia. shaft.

SAFETY POP-OUT ROLLER: Standard on both ends, 1.9" dia. x 16 ga. galvanized roller, model 196G.

NOSE-BAR PULLEY: 2-1/2" dia. machine crowned pulley.

TAKE-UP: Screw type unit at tail pulley provides 12" belt take-up.

BELT SPEED: 300 FPM, maximum (speeds are dependent up upon product size and weight)

AIR CYLINDER: Dual, 1-1/16" bore x 1" stroke double action cylinders.

AIR CONTROLS: Single solenoid 40 PSI required

DIVERTER: Dual pivoting wheels with urethane drive bands

DIVERTER DRIVE: Diverter is slave driven from the conveyor belt

DIVERSION ANGLE: 30° and 45°. Guard rails on take-away spur conveyor may be required.

RATE: Up to 75 sorts per minute.

STAGING DIVERTER: Stages package for diverting.

■ 6-8 week shipment

*Weights shown are US pounds.

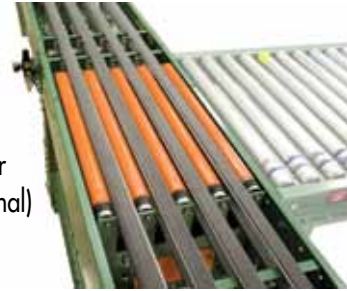


MODEL NBS NARROW BELT SORTER PRICED PER APPLICATION

The Narrow Belt Sorter utilizes multiple belts to transport product to diverters that have been strategically located along the sorter. Both the Skewed Wheel Diverter and the Roller Diverter can be used as the means of diverting from the Narrow Belt Sorter.



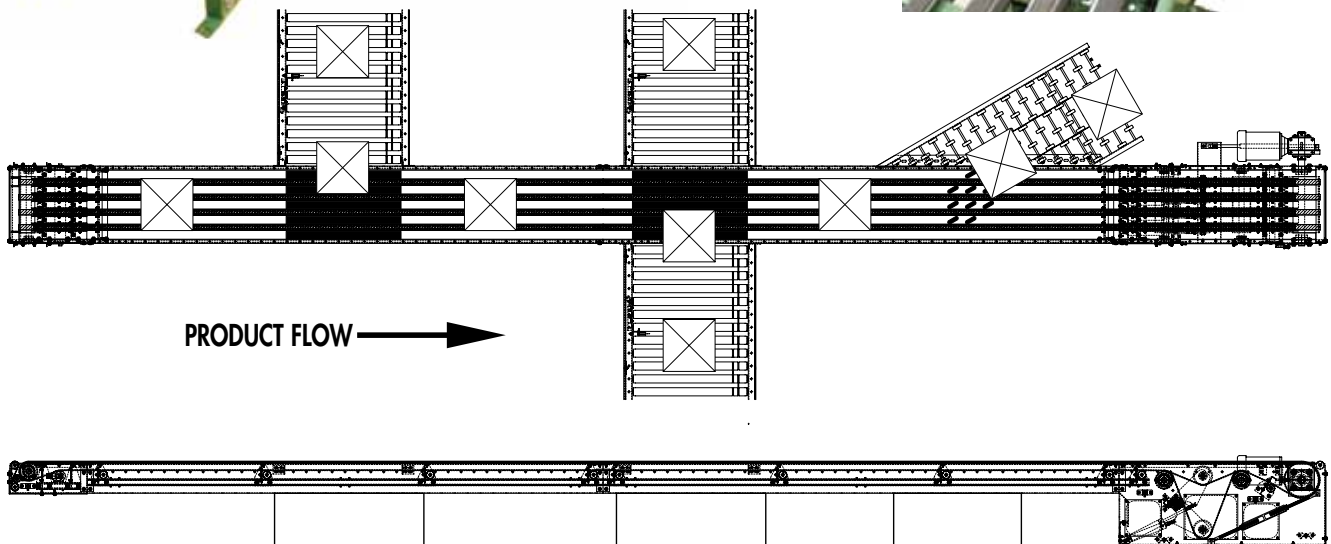
90° Roller Transfer
(single or bi-directional)



30° Skewed Wheel Diverter
(single direction)



**UP TO 60
SORTS PER MINUTE**



SPECIFICATIONS

BELTING: Ultimate 240, 1-1/4" wide running on UHMW guide tracks on 3-1/2" centers.

DRIVE PULLEY: 8" dia. with 1-7/16" dia. shaft, both machine crowned and fully lagged.

TAIL PULLEY: 4" dia., machine crowned, with 1-3/16" dia. shaft.

SAFETY POP-OUT ROLLER: Standard on both ends, 1.9" dia. x 16 ga. galvanized roller, model 196G.

TAKE-UP: Pneumatic belt tension mechanism

BELT SPEED: 300 FPM, maximum (speeds are dependent up upon product size and weight)

AIR CONTROLS: Single solenoid 60 PSI required

CAPACITY: Product not to exceed 60 lbs.

90° ROLLER TRANSFER: Model 156 high speed 1-1/2" x 16 ga. rollers with urethane covering. Single or bi-directional.

30° SKEWED WHEEL DIVERTER: Urethane covered drive wheels. Single direction only. Guard rails on take-away spur conveyor may be required.

DIVERTER DRIVE: Independantly driven

RATE: Up to 60 sorts per minute.

■ 8-10 week shipment

*Weights shown are US pounds.

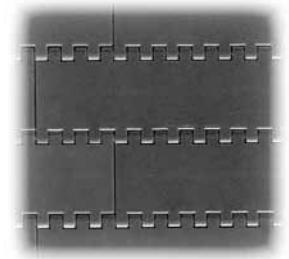
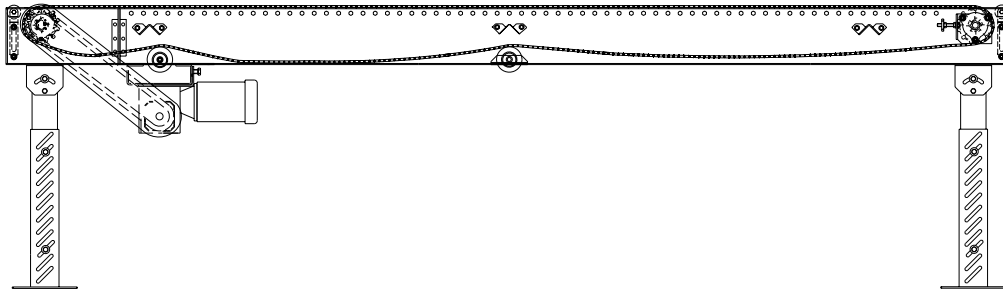
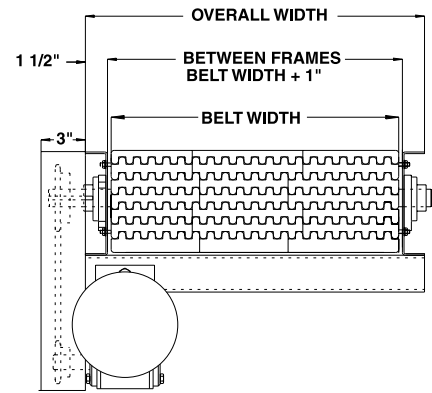


MODEL 700PB

SERIES 900 FLAT FRICTION TOP PLASTIC BELT CONVEYOR PRICED PER APPLICATION



Ideal for general goods transportation in applications such as packing, testing, inspecting and various assembly line operations. Belt tracking problems are eliminated with model 700PB.



PLASTIC BELT CONVEYORS

SPECIFICATIONS

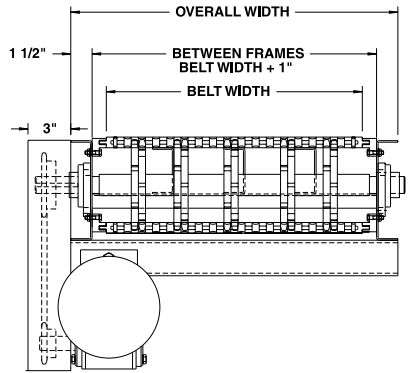
- **BELTING:** Series 900 flat top gray polypropylene belt, FDA approved belt
- **DRIVE SPROCKETS:** 4.1" pitch dia. with 1.5" square bore; available with OPTIONAL 6.1" or 6.8" pitch dia. sprockets with 1.5" or 2.5" square bore
- **TAIL SPROCKETS:** 4.1" pitch dia. with 1.5" square bore; Available with OPTIONAL 6.1" or 6.8" pitch dia. sprockets with 1.5" or 2.5" square bore
- **BEARINGS:** Drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **END DRIVE:** Allows one-direction (unit) operation
- **BED:** 7" x 1-1/2" x 12 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **TAKE-UP:** Catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **BELT SPEED:** 60 FPM, constant
- **FLOOR SUPPORTS:** SM-6 supports provided at both ends and each bed joint and should be lagged to floor
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ROLLER CHAIN:** drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **ELECTRICAL CONTROLS:** optional

*Weights shown are US pounds.



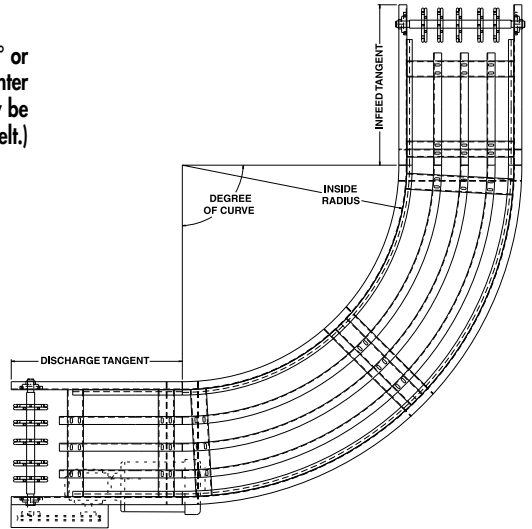
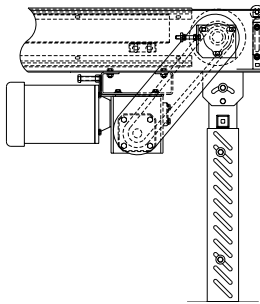
MODEL 700PBC

SERIES 2200 FLUSH GRID PLASTIC BELT CURVE PRICED PER APPLICATION



Use model 700PBC for applications requiring 30°, 45°, 60° or 90° curves. S-curve formations also available with minimum center tangent length twice belt width. Additional straight tangent may be added at discharge (drive) end. (Unit shown with optional white belt.)

TECHNICAL SPECIFICATIONS		
BELT WIDTH	MIN. TANGENT LENGTH	MIN. INSIDE RADIUS
6"	9"	13.2"
12"	18"	26.4"
18"	27"	39.8"
24"	36"	52.8"
30"	45"	66"
36"	54"	79.2"
42"	63"	92.4"
48"	72"	105.6"



SPECIFICATIONS

- **BELT:** series 2200 flush grid gray curved polypropylene belt, FDA & USDA approved belting
- **DRIVE SPROCKETS:** 5.3" pitch dia. with 1.5" square bore; available with OPTIONAL 6.3" or 7.7" pitch dia. sprockets with 1.5" or 2.5" square bore
- **TAIL SPROCKETS:** 5.3" pitch dia. with 1.5" square bore; available with OPTIONAL 6.3" or 7.7" pitch dia. sprockets with 1.5" or 2.5" square bore
- **END DRIVE:** allows one-direction operation ONLY; this conveyor is NOT reversible
- **TAKE-UP:** catenary type located at discharge end
- **BED:** 7" x 1-1/2" x 12 ga. formed steel channel frame with UHWW wearstrips attached to bed and belt return pan
- **MINIMUM RADIUS:** 2.2 x belt width, measured from inside edge of belt
- **SPEED:** 60 fpm, constant
- **TANGENTS:** minimum length is 1.5 x belt width located at each end of conveyor; optional additional tangent may be located at discharge
- **FLOOR SUPPORTS:** SM-6 supports provided at both ends and at center of curve and should be lagged to floor
- **BEARINGS:** end shafts are supported by precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **DIRECTION OF FLOW:** specify right hand or left hand
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor on 45° and 90° curves; 3/4 HP supplied on all 180° curves
- **ROLLER CHAIN:** drive shaft is driven by no. 50 chain
- **ELECTRICAL CONTROLS:** optional

PLASTIC BELT CONVEYORS

*Weights shown are US pounds.



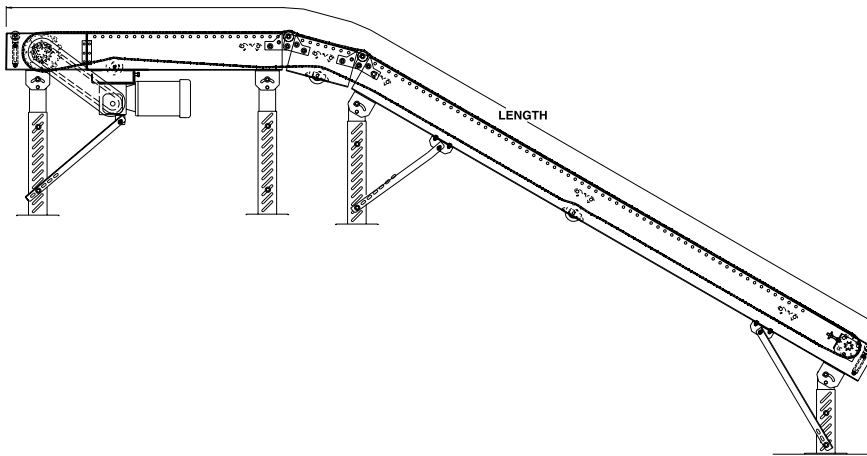
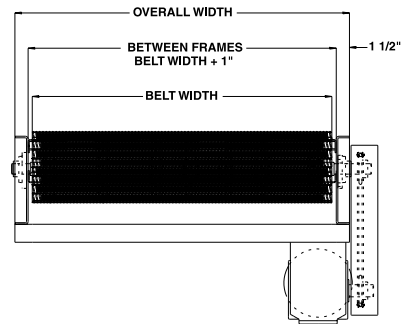
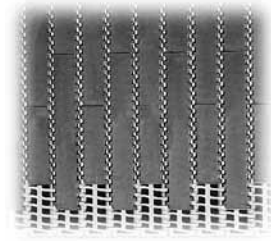
MODEL 700FFT

SERIES 900 FLAT FRICTION TOP PLASTIC BELT CONVEYOR

PRICED PER APPLICATION



Model 700FFT is the choice for floor-to-floor, inclined or declined carton handling applications. Eliminate belt tracking problems with plastic belt on model 700FFT. Unit shown with optional supports and knee braces.



BELT WIDTH	BF	OAW
6"	7"	10"
12"	13"	16"
18"	19"	22"
24"	25"	28"
30"	31"	34"
36"	37"	40"
42"	43"	46"
48"	49"	52"

PLASTIC BELT CONVEYORS

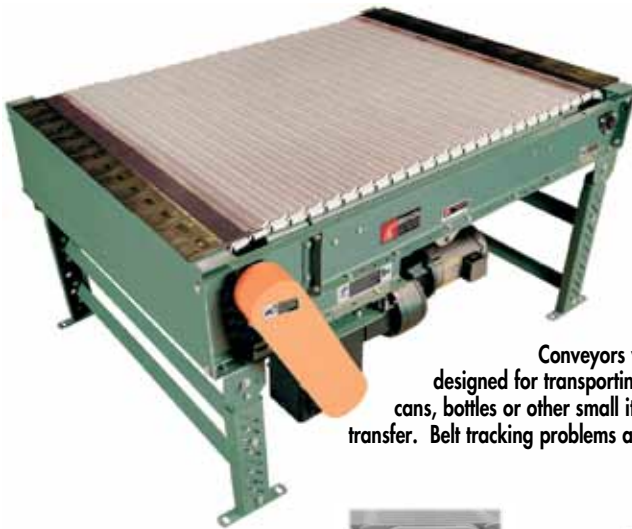
SPECIFICATIONS

- **BELTING:** Series 900 flat friction top gray polypropylene belt with black rubber top modules
- **DRIVE SPROCKETS:** 6.1" pitch dia. with 1.5" square bore; available with OPTIONAL 6.1" pitch dia. with 2.5" square bore and 6.8" pitch dia. sprockets with 1.5" or 2.5" square bore
- **TAIL SPROCKETS:** 6.1" pitch dia. with 1.5" square bore; available with OPTIONAL 6.1" pitch dia. with 2.5" square bore and 6.8" pitch dia. sprockets with 1.5" or 2.5" square bore
- **END DRIVE:** allows one-direction (unit) operation
- **BELT SPEED:** 60 fpm, constant
- **TAKE-UP:** catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **BED:** 7" x 1-1/2" x 12 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **BEARINGS:** drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **ROLLER CHAIN:** drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **FLOOR SUPPORTS:** optional
- **ELECTRICAL CONTROLS:** optional

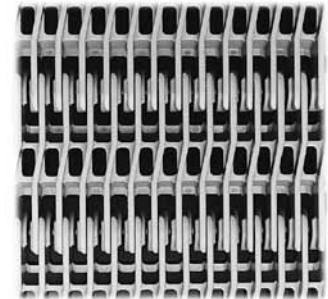


SERIES 400 RAISED RIB PLASTIC BELT CONVEYOR

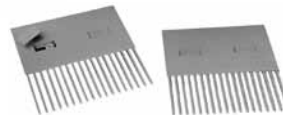
PRICED PER APPLICATION



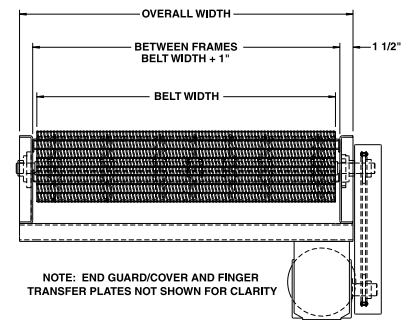
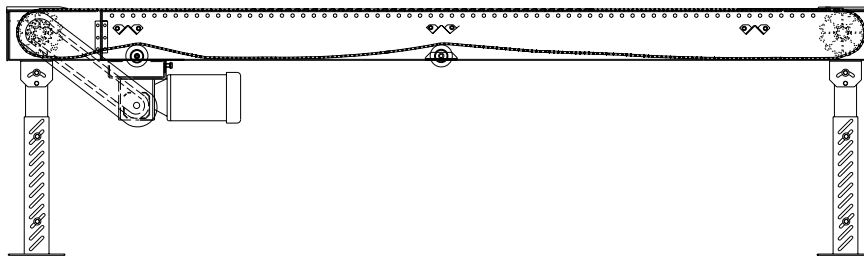
Conveyors with raised rib plastic belting are designed for transporting, accumulating and transferring cans, bottles or other small items that are normally difficult to transfer. Belt tracking problems are eliminated with model 700RR.



Flush edges with easy length adjustment, furnished standard



Finger Transfer Plates



SPECIFICATIONS

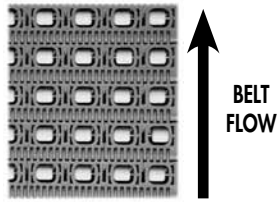
- **BELTING:** Series 400 raised rib gray polypropylene belt, FDA approved belt; finger transfer plates provided both ends of conveyor to facilitate smooth product transfer
- **DRIVE SPROCKETS:** 7.8" pitch dia. with 1.5" square bore; available with OPTIONAL 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore
- **TAIL SPROCKETS:** 7.8" pitch dia. with 1.5" square bore; available with OPTIONAL 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore
- **BED:** 7" x 1-1/2" x 12 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **END DRIVE:** allows one-direction (unit) operation
- **BEARINGS:** drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **BELT SPEED:** 60 fpm, constant
- **TAKE-UP:** catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **FLOOR SUPPORTS:** SM-6 supports provided at both ends and each bed joint and should be lagged to floor
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ROLLER CHAIN:** drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **ELECTRICAL CONTROLS:** optional



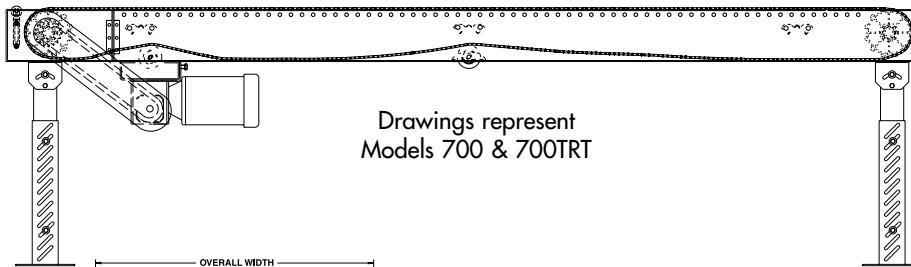
MODEL 700RT & 700TRT

700 RT SERIES 400 INLINE ROLLER TOP PLASTIC BELT CONVEYOR

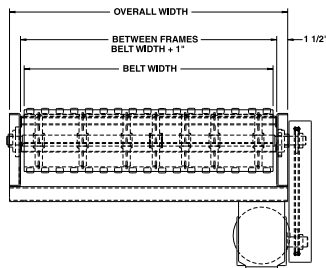
PRICED PER APPLICATION



Ideal for applications requiring transportation and temporary accumulation. Product accumulates with low back pressure using standard inline rollers in belt for various assembly line operations. Belt tracking problems are eliminated with model 700RT.



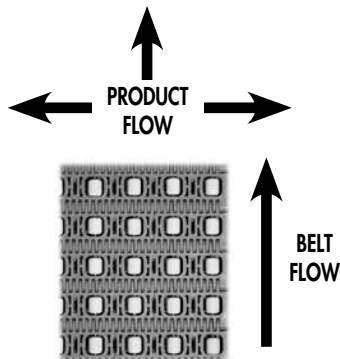
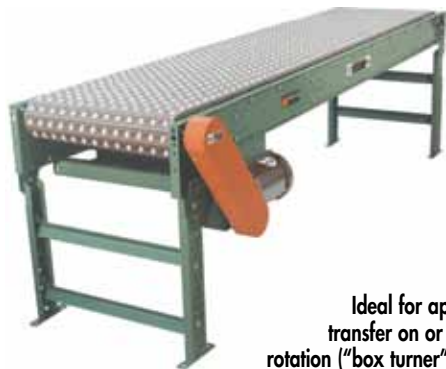
Drawings represent Models 700 & 700TRT



Flush edges with easy length adjustment, furnished standard

PLASTIC BELT CONVEYORS

700 TRT SERIES 400 TRANSVERSE ROLLER TOP PLASTIC BELT CONVEYOR



Ideal for applications requiring 90° product transfer on or off, product centering or carton rotation ("box turner"). Product can be diverted from or merged onto conveyor with standard transverse mounted rollers in belt. Eliminate belt tracking problems with model 700TRT.

SPECIFICATIONS

- **BELTING:** 700 RT Series 400 roller top gray polypropylene belt, FDA approved belt; 700 TRT Series 400 transverse roller top gray polypropylene belt with acetal rollers & stainless steel roller axles, FDA approved belting
- **DRIVE SPROCKETS:** 7.8" pitch dia. with 1.5" square bore; available with OPTIONAL 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore
- **TAIL SPROCKETS:** 7.8" pitch dia. with 1.5" square bore; available with OPTIONAL 10.1" pitch dia. sprockets with 1.5" or 2.5" square bore
- **END DRIVE:** allows one-direction (unit) operation
- **TAKE-UP:** catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **BELT SPEED:** 60 fpm, constant
- **BEARINGS:** drive shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **BED:** 7" x 1-1/2" x 12 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **FLOOR SUPPORTS:** SM-6 supports provided at both ends and each bed joint and should be lagged to floor
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ROLLER CHAIN:** drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **ELECTRICAL CONTROLS:** optional

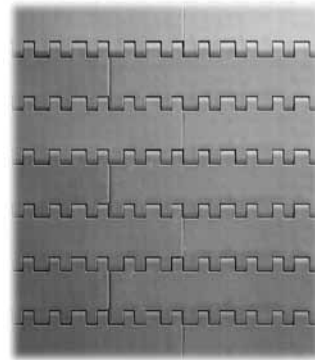
*Weights shown are US pounds.



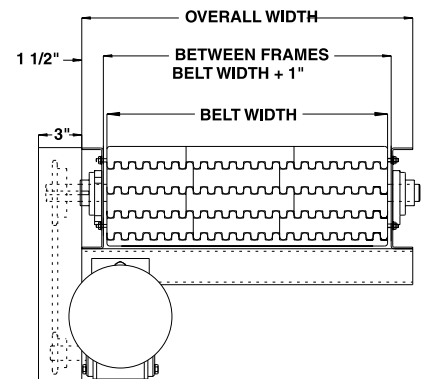
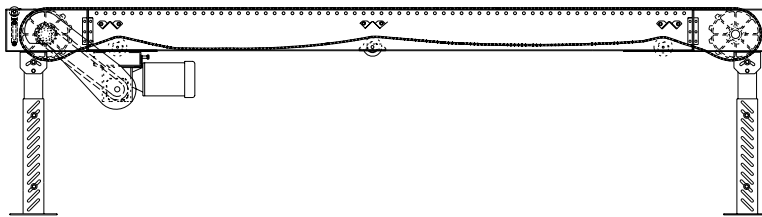
MODEL HD1200PB

SERIES 1200 HEAVY DUTY PLASTIC BELT CONVEYOR

PRICED PER APPLICATION



Series 1200 flat top belting is used on model HD1200PB for heavy unit loads and pallet handling. Belt tracking problems are eliminated using series 1200 flat top belting on model HD1200PB.



SPECIFICATIONS

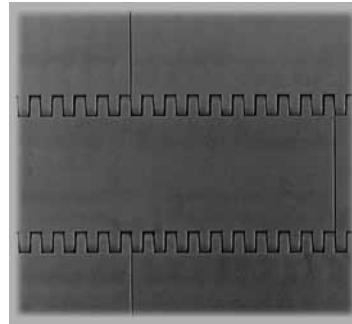
- **BELTING:** Series 1200 flat top gray polypropylene belt
- **DRIVE SPROCKETS:** 10.2" pitch dia. with 2.5" square bore
- **TAIL SPROCKETS:** 10.2" pitch dia. with 2.5" square bore
- **END DRIVE:** allows one-direction (unit) operation
- **BED:** 7" x 1-1/2" x 10 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **TAKE-UP:** catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **BEARINGS:** drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **FLOOR SUPPORTS:** SH-6 supports provided on 5' centers and should be lagged to floor
- **BELT SPEED:** 35 FPM, constant
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ROLLER CHAIN:** Drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **ELECTRICAL CONTROLS:** optional



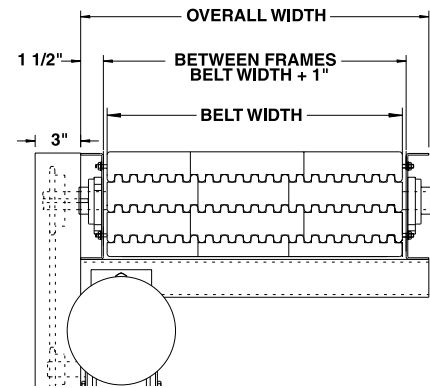
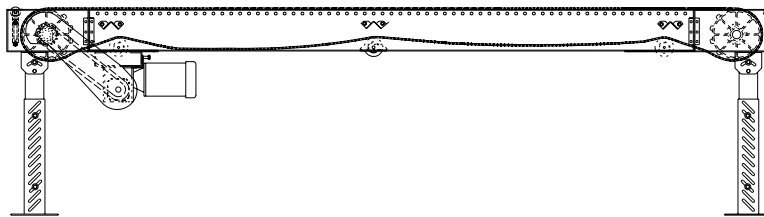
MODEL HD400PB

SERIES 400 HEAVY DUTY PLASTIC BELT CONVEYOR

PRICED PER APPLICATION



Series 400 flat top belting is used on model HD400PB for heavy unit loads. Belt tracking problems are eliminated when using series 400 flat top belting on Roach model HD400PB.



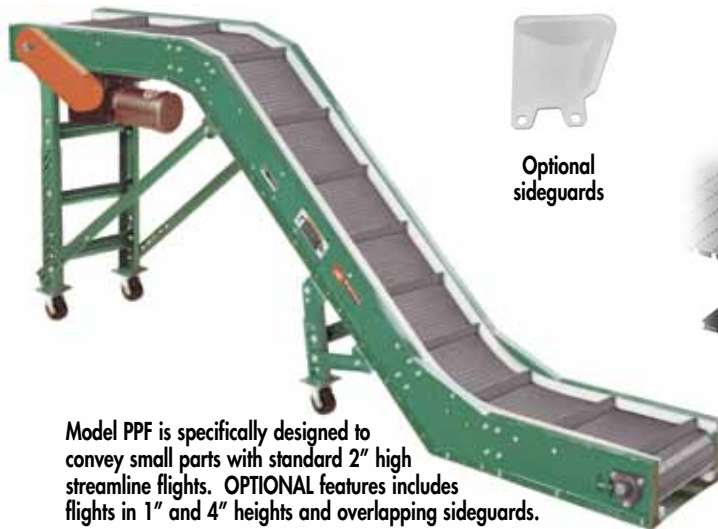
PLASTIC BELT CONVEYORS

SPECIFICATIONS

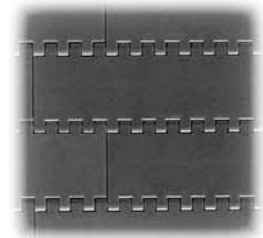
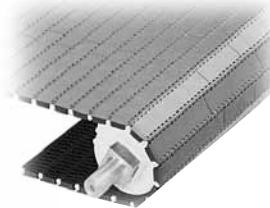
- **BELTING:** Series 400 flat top gray polypropylene belt, FDA approved belt
- **DRIVE SPROCKETS:** 10.1" pitch dia. with 2.5" square bore
- **TAIL SPROCKETS:** 10.1" pitch dia. with 2.5" square bore
- **END DRIVE:** allows one-direction (unit) operation
- **BED:** 7" x 1-1/2" x 10 ga. channel frame with open style bed construction and UHMW wearstrips mounted to longitudinal channels
- **TAKE-UP:** catenary type located at discharge end
- **RETURN ROLLERS:** 1.9" dia. x 16 ga. galvanized, model 196G, adjustable with rubber sleeves
- **BEARINGS:** drive and tail shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **FLOOR SUPPORTS:** SH-6 supports provided on 5' centers and should be lagged to floor
- **BELT SPEED:** 35 FPM, constant
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ROLLER CHAIN:** drive shaft is driven by no. 50 roller chain for 1-1/2 HP or less and no. 60 chain on larger drives; chain take-up provided on motor base
- **ELECTRICAL CONTROLS:** optional



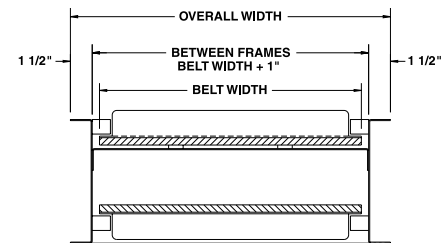
SERIES 900 FLAT TOP PLASTIC BELT CONVEYOR W/ FLIGHTS PRICED PER APPLICATION



Optional sideguards



Model PPF is specifically designed to convey small parts with standard 2" high streamline flights. OPTIONAL features includes flights in 1" and 4" heights and overlapping sideguards.



SPECIFICATIONS

- **BELTING:** Series 900 flat top gray polypropylene belt with 2" high streamline flights on 11.9" centers, FDA approved belting
- **DRIVE SPROCKETS:** 4.1" pitch dia. with 1.5" square bore
- **TAIL SPROCKETS:** 4.1" pitch dia. with 1.5" square bore
- **END DRIVE:** allows one-direction (unit) operation
- **TAKE-UP:** catenary type, underneath mounted
- **BELT SPEED:** 35 FPM, constant
- **BEARINGS:** drive shaft bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings
- **BED:** 8" deep x 12 ga. enclosed box type construction with UHMW wearstrips mounted to 14 ga. steel belt return pan
- **INCLINE:** 30, 36 and 45° (specify)
- **PORTABLE SUPPORT:** adjustable floor supports with 4" dia. casters & bracing
- **ROLLER CHAIN:** no. 50 chain provided at drive shaft; chain take-up provided on motor base
- **MOTOR DRIVE:** 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor
- **ELECTRICAL CONTROLS:** optional

PPF AVAILABLE WIDTHS		
BELT WIDTH	BF	OAW
6"	7"	10"
12"	13"	16"
18"	19"	22"
24"	25"	28"

OPTIONAL EQUIPMENT

- **BELTING:** available with 1" and 4" high streamline flights and sideguards for integral guard rail
- **DRIVE/TAIL SPROCKETS:** 5.8" pitch dia. sprockets with 1.5" square bore; 6.1" & 6.8" pitch dia. sprockets with 1.5" or 2.5" square bore
- **BELT SPEED:** constant speed 10 to 60 fpm; DC variable speed; AC inverter variable speed; other constant or variable speeds available. **NOTE: CAPACITY CHANGES WITH SPEED**
- **MOTORS:** available through 1 HP in TEFC, explosion proof, dirty duty, 115/230/1, 575/3, etc.
- **ELECTRICAL CONTROLS:** magnetic starter; manual starter; momentary start/stop push button station; mounting and pre-wiring for units 12'-0" long and under; limit switch; photo relay; others available

PLASTIC BELT CONVEYORS



MODEL FWC FLEXIBLE CONVEYOR



■ 3 week shipment

PRICES INCLUDE

- Handles on each leg
- 5" axle centers standard
- 6" x 2" casters standard
- Steel skate wheels with ball bearings
- 18", 24" 30" conveying surface
- Heavy-duty 5/16" axles
- Axle and wheel support is constantly vertical and one piece construction.
- Height adjustment: 31-1/2" to 42-1/2"
- Expansion ratio: 3:1 with 5" axle centers
- Heavy duty 7 gauge steel side links
- Solid weld construction on all leg supports
- Four point leg support connections

Model No.	Width	Axle Center	Wheel Per Axle	Contracted Length Expanded Length	Price per Ft. For Expanded Length Req.
FWC-18-3-6-LENGTH	18"	3"	6	2:1 Ratio	\$108 List Per FT.
FWC-18-4-6-LENGTH	18"	4"	6	2.5:1 Ratio	\$83 List Per FT.
FWC-18-5-6-LENGTH	18"	5"	6	3:1 Ratio	\$68 List Per FT.
FWC-24-3-8-LENGTH	24"	3"	8	2:1 Ratio	\$123 List Per FT.
FWC-24-4-8-LENGTH	24"	4"	8	2.5:1 Ratio	\$96 List Per FT.
FWC-24-5-8-LENGTH	24"	5"	8	3:1 Ratio	\$79 List Per FT.
FWC-30-3-10-LENGTH	30"	3"	10	2:1 Ratio	\$146 List Per FT.
FWC-30-4-10-LENGTH	30"	4"	10	2.5:1 Ratio	\$114 List Per FT.
FWC-30-5-10-LENGTH	30"	5"	10	3:1 Ratio	\$96 List Per FT.

NOTE: Capacities up to 350 lb. per FT.

OPTIONAL LOAD TABLE

3' Load Table: 1.9 Dia. Rollers on 3" Centers	Flexible Width	Price
	18"	\$247
	24"	\$285
	30"	\$341

OPTIONAL END STOPS

	Flexible Width	Price
Retractable End Stop	18"	\$49
	24"	\$51
	30"	\$53
Fixed End Stop	18"	\$26
	24"	\$28
	30"	\$30

OPTIONAL AXLE CENTERS

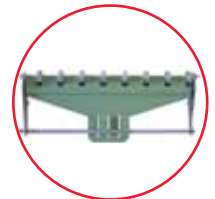
- 2:1 Ratio with 3" axle center
- 2.5:1 Ratio with 4" axle center



HANDLE



SKATE WHEEL



SKATE WHEEL & AXLE SUPPORT



SIDE LINKS



RAIL WHEEL CONVEYORS

MODEL RA, RC, RD, RJ, RU

PRICES INCLUDE

- **RAILS:** 12 ga. galvanized steel rails
- **WHEELS:** 1-15/16" dia. prelubricated ball bearing with hardened raceway
- **WHEEL CAPACITY:** 25 lbs. per aluminum wheel, 50 lbs. per zinc plated wheel
- **AXLES:** 1/4" dia. galvanized steel bolt-type axle and lock nut
- **3" WHEEL CENTERS**
- **COUPLINGS:** hook and rod



■ 24 hour shipment

MODEL NUMBER RA-4

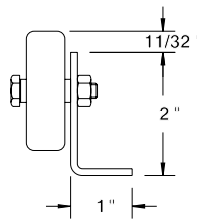
(Wheel configuration RA, RC, RD, RJ or RU)-(length)

RA, RC, RD

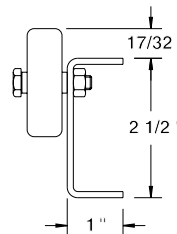
MODEL	10' SECTION	* PER FT.
RA	\$45.90	\$4.70
RC	47.30	4.90
RD	92.30	9.30

* Add \$2.90 cutting charge lengths other than 10'

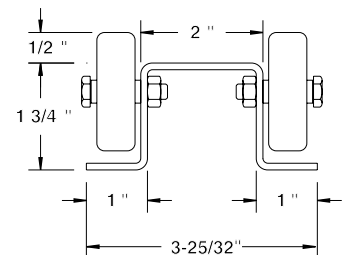
MODEL "RA"



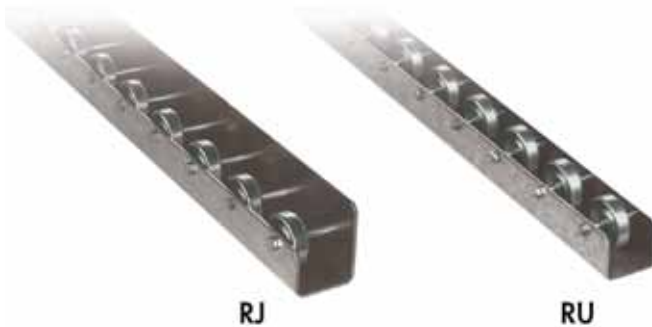
MODEL "RC"



MODEL "RD"



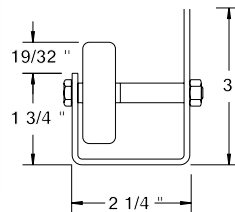
RJ, RU



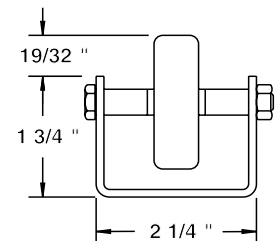
MODEL	10' SECTION	* PER FT.
RJ	\$60.90	\$6.20
RU	60.10	6.10

* Add \$2.90 cutting charge lengths other than 10'

MODEL "RJ"



MODEL "RU"



TECHNICAL DATA

MODEL	WEIGHTS PER FT. (lbs.)	WEIGHTS PER 10' (lbs.)	MAX. FRAME CAPACITY PER FT. (lbs.) 5' SUPPORT CENTER	MAX. FRAME CAPACITY PER FT. (lbs.) 10' SUPPORT CENTER
RA	1.7	17	50	6
RC	2.2	22	146	18
RD	3.8	38	125	15
RJ	3.1	31	198	24
RU	2.7	27	113	14

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

REPLACEMENT WHEELS



Zinc Plated #BRW04600. . . . \$.80
Aluminum #BRW04610. . . . \$.90

GRAVITY CONVEYORS



RAIL WHEEL CONVEYORS

MODEL RCD-3 & RCD-1.5

PRICES INCLUDE

- **RAILS:** 12 ga. galvanized steel rails
- **WHEELS:** 1-15/16" dia. prelubricated ball bearing with hardened raceway
- **WHEEL CAPACITY:** 25 lbs. per aluminum wheel, 50 lbs. per zinc plated wheel
- **AXLES:** 1/4" dia. galvanized steel bolt-type axle and lock nut
- **WHEEL CENTERS:** provided on 3" centers with model RCD-3; wheels provided on 1-1/2" centers, staggered pattern on model RCD-1.5
- **COUPLINGS:** hook and rod



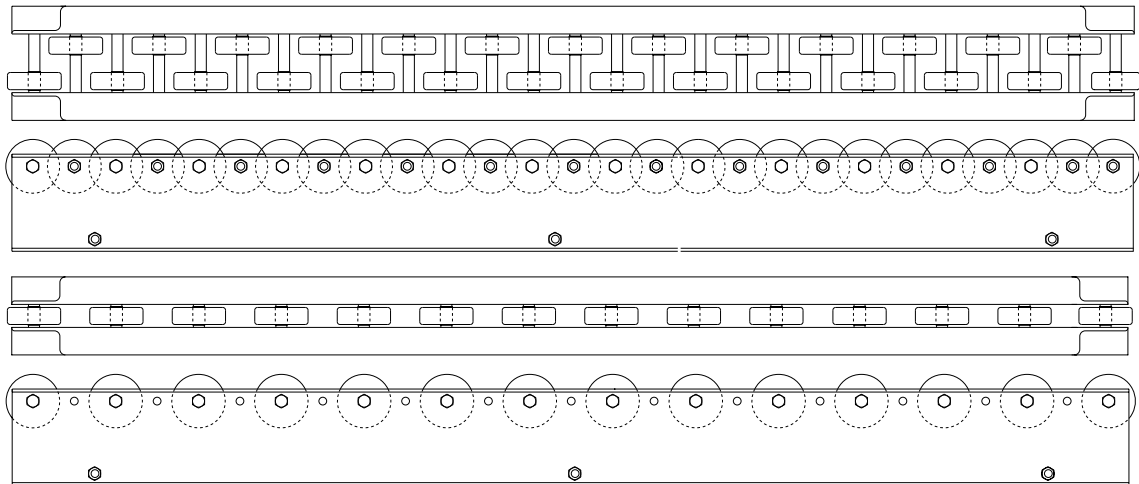
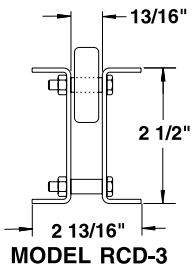
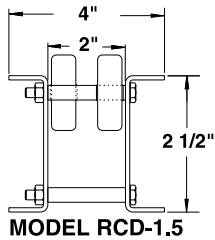
■ 24 hour shipment

MODEL NUMBER RCD1.5-9

RCD-1.5 for 1-1/2" staggered wheel pattern or 3 for 3" wheel pattern)-(length)

MODEL	10' SECTION	* PER FT.
RCD-3	\$79.60	\$8.00
RCD-1.5	94.50	9.60

* Add \$3.20 cutting charge lengths other than 10'



GRAVITY CONVEYORS

TECHNICAL DATA

MODEL	WEIGHTS PER FT. (lbs.)	WEIGHTS PER 10' (lbs.)	WHEELS PER FT.	MAX. FRAME CAPACITY PER FT. (lbs.) 5' SUPPORT CENTER	MAX. FRAME CAPACITY PER FT. (lbs.) 10' SUPPORT CENTER
RCD-1.5	4.3	43	8	130	35
RCD-3	3.4	34	4	130	35

REPLACEMENT WHEELS



Zinc Plated #BRW04600. . . . \$.80
 Aluminum #BRW04610. . . . \$.90

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



MODEL WA/WS/WP

GRAVITY WHEEL CONVEYOR



PRICES INCLUDE

- **WHEELS:** 1-15/16" dia. prelubricated ball bearing with hardened raceway
- **WHEEL CAPACITY:** 25 lbs. per Aluminum wheel, 50 lbs. per zinc plated wheel
- **AXLES:** 1/4" dia. galvanized steel bolt-type axle and lock nut
- **FRAMES:** formed heat treated aluminum channel 2-1/2" x 1" x 1/8"; formed galvanized steel channel 2-1/2" x 1" x 12 ga; formed steel painted channel 2-1/2" x 1" x 12 ga.
- **COUPLINGS:** hook and rod
 - 24 hour shipment
 - 2 week shipment

STRAIGHT SECTIONS

FRAME	ALUMINUM	GALVANIZED	12 GA. HRS PAINTED
WHEELS	ALUMINUM	ZINC-PLATED	ZINC-PLATED
OAW	WHEELS / FT.	10' PRICE	10' PRICE
12"	6	\$177.00	\$149.80
	8	197.00	166.40
	10	217.00	182.50
	12	236.80	198.10
	16	276.80	229.10
18"	12	254.00	222.60
	14	274.00	239.40
	16	304.90	252.30
	18	313.90	272.50
24"	20	334.80	288.40
	16	320.20	279.80
	18	340.50	295.30
	20	360.20	311.20
	24	400.70	342.50
30"	28	440.80	375.40
	24	-	365.60
	32	-	430.30
	40	-	494.90

STRAIGHT SECTION MODEL NUMBER WA-24-20-10

(WA for aluminum, WS for galv. steel or WP for painted steel)-(overall width)-(wheels per foot)-(length)

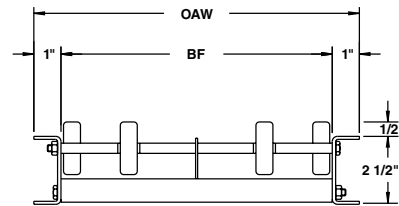
IMPORTANT NOTES

SET LOW FRAMES: \$1.60/ft. list for 3-1/2" x 1" x 12 ga. galvanized; 3-1/2" x 1" x 1/8" aluminum.

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For optional widths Contact Factory

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



CURVED SECTIONS



FRAME	ALUMINUM	GALVANIZED	12 GA. HRS PAINTED
WHEELS	ALUMINUM	ZINC-PLATED	ZINC-PLATED
OAW	DEGREE	PRICES	
12"	90°	\$219.70	\$176.00
	45°	136.20	104.60
18"	90°	243.00	215.80
	45°	169.80	125.90
24"	90°	354.10	337.00
	45°	238.20	196.40
30"	90°	-	429.70
	45°	-	257.60

CURVED SECTION MODEL NUMBER WSC-24-90

(WAC for aluminum, WSC for galv. steel or WPC for painted steel)-(overall width)-(degree)

IMPORTANT NOTES

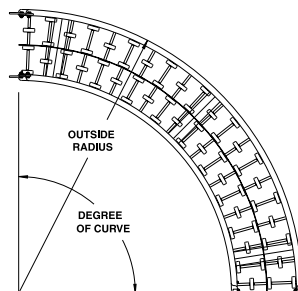
SET LOW FRAMES: \$10.80 list for 90° or \$6.30 list for 45° units for 3-1/2" x 1" x 12 ga. galvanized; 3-1/2" x 1" x 1/8" aluminum.

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For optional widths Contact Factory

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES

NOTE: Outside radius is 48" for 45° & 90° curves.
Outside radius in 60" on 30" O.A.W.



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

REPLACEMENT WHEELS



Zinc Plated #BRW04600. . . . \$.80

Aluminum #BRW04610. . . . \$.90

GRAVITY CONVEYORS



MODEL 138A / 138G / 138P

1-3/8" DIA. X 18 GA. GRAVITY ROLLER CONVEYOR

PRICES INCLUDE

- ROLLERS:** 1-3/8" dia. x 18 ga. tubing available in heat treated alum. (model 138A) or galv. steel (model 138G); both with smooth swaged ends
- ROLLERS CAPACITY:** 35 lbs. for 138A; 50 lbs. for 138G per roller
- AXLES:** 1/4" dia. galvanized steel shaft, spring loaded
- FRAMES:** formed heat treated aluminum channel 2-1/2" x 1" x 1/8"; formed galvanized steel channel 2-1/2" x 1" x 12 ga. formed steel painted channel 2-1/2" x 1" x 12 ga.
- COUPLINGS:** hook and rod; hooks on one end and rod ("stud") other end
- BEARINGS:** integral plain ball bearings, zinc plated, oiled



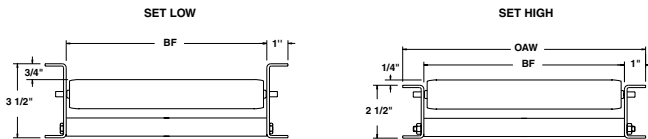
- 24 hour shipment
- 2 week shipment

STRAIGHT SECTION MODEL NUMBER 138G-18-3-H-8

138G-(oaw)-(roller centers)-(set high or low)-(length)

IMPORTANT NOTES

SET LOW FRAMES: \$1.50/ft. list for 3-1/2" x 1" x 12 ga. galvanized; 3-1/2" x 1" x 1/8" aluminum.
 SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.
 SPECIAL WIDTHS: For widths over 24" OAW Contact Factory
24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



STRAIGHT SECTIONS

FRAME		ALUMINUM	GALVANIZED	12 GA. HRS PAINTED
ROLLERS		ALUMINUM	GALVANIZED	GALVANIZED
OAW	RC	10' PRICE	10' PRICE	10' PRICE
12"	1 1/2	\$410.60	\$315.00	\$315.00
	3	252.90	192.60	192.60
	4 1/2	200.50	152.80	152.80
	6	174.30	131.40	131.40
	9	153.10	113.00	113.00
	12	129.80	100.80	100.80
18"	1 1/2	519.60	383.70	383.70
	3	311.60	229.90	229.90
	4 1/2	244.20	180.00	180.00
	6	207.70	153.30	153.30
	9	181.80	130.40	130.40
	12	149.90	114.90	114.90
24"	1 1/2	627.10	452.20	452.20
	3	370.10	267.70	267.70
	4 1/2	271.40	207.50	207.50
	6	241.80	175.30	175.30
	9	209.60	147.70	147.70
	12	163.60	129.20	129.20

CURVED SECTIONS



Single roller curves (12" & 18" OAW models only)



Double roller curves (24" OAW models only)

CURVED SECTION MODEL NUMBER 138AC-12-H-45

138AC-(oaw)-(set high or low)-(degree)

IMPORTANT NOTES

SET LOW FRAMES: \$10.80 list for 90° or \$6.30 list for 45° units for 3-1/2" x 1" x 12 ga. galvanized; 3-1/2" x 1" x 1/8" aluminum.
 SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.
 SPECIAL WIDTHS: For widths over 24" OAW contact factory
24 HOUR SHIPMENTS FOR 90° AND 45° CURVES

FRAME		ALUMINUM	GALVANIZED	12 GA. HRS PAINTED
ROLLERS		ALUMINUM	GALVANIZED	GALVANIZED
OAW	DEGREE	PRICES		
12"	90°	\$357.90	\$255.10	\$255.10
	45°	230.50	167.90	167.90
18"	90°	407.40	293.40	293.40
	45°	240.20	181.70	181.70
24"	90°	580.80	405.50	405.50
	45°	370.60	278.80	278.80

GRAVITY BUTT SPURS

BUTT SPUR MODEL NUMBER BSW-12-30-R

BSR/W-(oaw)-(degree)-(left or right hand)



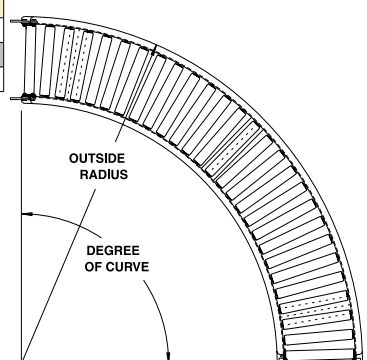
Spurs allow product to converge or diverge for convenient movement to and from spur lines at either 30° or 45°.

DEGREE		30°		45°	
OAW	MODEL	PRICE	MODEL	PRICE	
12"	BSW	\$330.40	BSW	\$322.30	
18"		356.90		337.30	
24"		377.70		359.30	
12"	BSR	\$322.30	BSR	\$313.10	
18"		339.60		325.80	
24"		369.60		343.10	

OVERALL WIDTH	OUTSIDE RADIUS	ROLLER DESIGN
12"	4'-0"	SINGLE
18"	4'-0"	SINGLE
24"	4'-0"	DOUBLE

NOTE: Nominal 1-1/2" RC on all inside channels.

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



1.9" DIA. X 16 GA. GALVANIZED STEEL GRAVITY ROLLER CONVEYOR



- **ROLLERS:** 1.9" x 16 ga. galv. steel tubing, with smooth swaged ends
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **COUPLINGS:** butt type
- 24 hour shipment

PRICES INCLUDE

- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 250 lbs. per roller
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' centers; 3200 lbs. at 5' centers
- **AXLES:** 7/16" hex shaft, spring loaded

STRAIGHT SECTIONS

BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
*7"	\$221.50	\$181.60	\$158.10	\$140.70	\$127.30
13"	277.60	216.90	184.40	160.80	143.50
15"	296.30	228.70	193.10	167.50	148.80
17"	314.90	240.50	202.00	174.20	154.30
19"	333.60	252.30	210.70	180.90	159.60
21"	352.30	264.00	219.40	187.60	165.10
23"	371.00	275.90	228.20	194.30	170.50
25"	389.70	287.60	236.90	200.90	175.80
27"	408.40	299.40	245.70	207.60	181.30
31"	445.80	323.00	263.30	221.00	192.10
33"	464.50	334.80	272.00	227.70	197.40
37"	501.90	358.30	289.50	241.10	208.30
39"	520.60	370.20	298.40	247.70	213.60
43"	558.00	393.70	315.80	261.20	224.40
47"	595.40	417.30	333.30	274.50	235.20
51"	632.80	440.80	350.90	287.90	246.10

*7" BF FURNISHED WITH SPRING LOADED SHAFTS IN THE SET "HIGH" FRAME POSITION "ONLY"

STRAIGHT SECTION MODEL NUMBER 196G-21-3-H-9

196G-(between frames)-(roller centers)-(set high or low)-(length)

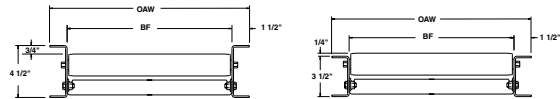
IMPORTANT NOTES

7" BF straight sections furnished with spring loaded shafts in set high position ONLY.

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor

CURVED SECTIONS



Single roller design



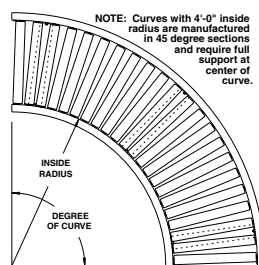
Double roller design

BF / RADIUS	90°			45°				
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE		
13"	32 1/2" INSIDE RADIUS	22	SINGLE	\$251.80	11	SINGLE	\$140.50	
15"		22	SINGLE	263.40	11	SINGLE	145.30	
17"		22	SINGLE	275.30	11	SINGLE	150.50	
19"		22	SINGLE	287.40	11	SINGLE	156.00	
21"		22	SINGLE	298.90	11	SINGLE	160.90	
23"		41	DOUBLE	423.80	21	DOUBLE	223.30	
25"		41	DOUBLE	433.90	21	DOUBLE	228.30	
27"		41	DOUBLE	444.20	21	DOUBLE	234.90	
31"		48" INSIDE RADIUS	40	DOUBLE	550.00	20	DOUBLE	276.80
33"			40	DOUBLE	560.60	20	DOUBLE	283.70
37"	40		DOUBLE	583.60	20	DOUBLE	297.30	
39"	40		DOUBLE	594.30	20	DOUBLE	301.90	
43"	40		DOUBLE	616.60	20	DOUBLE	314.40	
47"	40		DOUBLE	638.80	20	DOUBLE	326.90	
51"	40		DOUBLE	661.00	20	DOUBLE	339.40	

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price for 90° & 45°) \$109.00



CURVED SECTION MODEL NUMBER 196GC-39-H-90

196GC-(between frames)-(set high or low)-(degree)

IMPORTANT NOTES

7" BF straight sections furnished with spring loaded shafts in set high position ONLY.

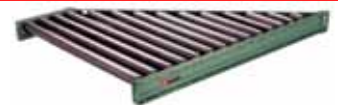
SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES

GRAVITY BUTT SPURS

Spurs allow product to converge or diverge for convenient movement to and from spur lines at either 30° or 45°.



BUTT SPUR MODEL NUMBER RBS-13-30-R

RBS-(between frames)-(degree)-(left or right hand)

DEGREE	30°	45°	DEGREE	30°	45°
	BF	PRICE		BF	PRICE
13"	\$247.20	\$239.10	31"	\$358.10	\$306.10
15"	261.10	247.20	33"	370.80	316.50
17"	274.90	255.30	37"	400.80	330.40
19"	287.60	264.50	39"	417.00	343.10
21"	300.30	272.60	43"	444.70	360.40
23"	316.50	281.90	47"	471.30	376.60
25"	328.10	290.00	51"	499.00	393.90
27"	343.10	298.00			

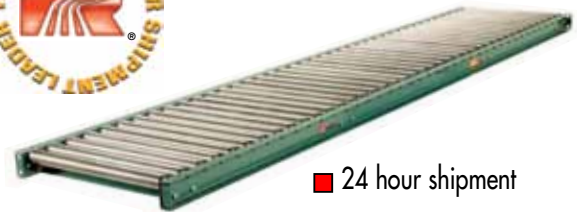


MODEL 196S

1.9" DIA. X 16 GA. STEEL GRAVITY ROLLER CONVEYOR

PRICES INCLUDE

- **ROLLERS:** 1.9" x 16 ga. galv steel tubing, with smooth swaged ends
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **COUPLINGS:** butt type
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 250 lbs. per roller
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' centers; 3200 lbs. at 5' centers
- **AXLES:** 7/16" hex shaft, spring loaded



■ 24 hour shipment

STRAIGHT SECTION MODEL NUMBER 196S-13-6-L-6

196S-(between frames)-(roller centers)-(set high or low)-(length)

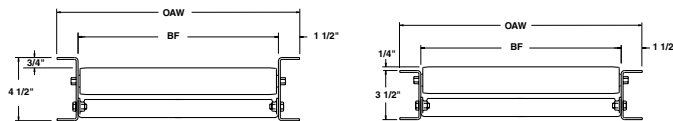
IMPORTANT NOTES

7" BF straight sections furnished with spring loaded shafts in set high position ONLY.

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor

Steel Rollers..... (Add to base price)..... .NC

STRAIGHT SECTIONS

BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
*7"	\$221.50	\$181.60	\$158.10	\$140.70	\$127.30
13"	277.60	216.90	184.40	160.80	143.50
15"	296.30	228.70	193.10	167.50	148.80
17"	314.90	240.50	202.00	174.20	154.30
19"	333.60	252.30	210.70	180.90	159.60
21"	352.30	264.00	219.40	187.60	165.10
23"	371.00	275.90	228.20	194.30	170.50
25"	389.70	287.60	236.90	200.90	175.80
27"	408.40	299.40	245.70	207.60	181.30
31"	445.80	323.00	263.30	221.00	192.10
33"	464.50	334.80	272.00	227.70	197.40
37"	501.90	358.30	289.50	241.10	208.30
39"	520.60	370.20	298.40	247.70	213.60
43"	558.00	393.70	315.80	261.20	224.40
47"	595.40	417.30	333.30	274.50	235.20
51"	632.80	440.80	350.90	287.90	246.10

*7" BF FURNISHED WITH SPRING LOADED SHAFTS IN THE SET "HIGH" FRAME POSITION "ONLY"

CURVED SECTIONS



Double roller design

CURVED SECTION MODEL NUMBER 196SC-21-H-45

196SC-(between frames)-(set high or low)-(degree)



Single roller design

IMPORTANT NOTES

7" BF straight sections furnished with spring loaded shafts in set high position ONLY.

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES



GRAVITY BUTT SPURS

Spurs allow product to converge or diverge for convenient movement to and from spur lines at either 30° or 45°.

BUTT SPUR MODEL NUMBER RBS-13-30-R

RBS-(between frames)-(degree)-(left or right hand)

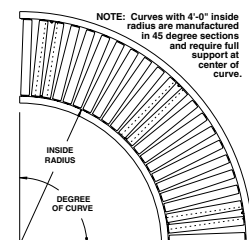
DEGREE	30°	45°	DEGREE	30°	45°
BF	PRICE	PRICE	BF	PRICE	PRICE
13"	\$247.20	\$239.10	31"	\$358.10	\$306.10
15"	261.10	247.20	33"	370.80	316.50
17"	274.90	255.30	37"	400.80	330.40
19"	287.60	264.50	39"	417.00	343.10
21"	300.30	272.60	43"	444.70	360.40
23"	316.50	281.90	47"	471.30	376.60
25"	328.10	290.00	51"	499.00	393.90
27"	343.10	298.00			

BF / RADIUS	90°			45°				
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE		
13"	32 1/2" INSIDE RADIUS	22	SINGLE	\$251.80	11	SINGLE	\$140.50	
15"		22	SINGLE	263.40	11	SINGLE	145.30	
17"		22	SINGLE	275.30	11	SINGLE	150.50	
19"		22	SINGLE	287.40	11	SINGLE	156.00	
21"		22	SINGLE	298.90	11	SINGLE	160.90	
23"		41	DOUBLE	423.80	21	DOUBLE	223.30	
25"		41	DOUBLE	433.90	21	DOUBLE	228.30	
27"		41	DOUBLE	444.20	21	DOUBLE	234.90	
31"		48" INSIDE RADIUS	40	DOUBLE	550.00	20	DOUBLE	276.80
33"			40	DOUBLE	560.60	20	DOUBLE	283.70
37"	40		DOUBLE	583.60	20	DOUBLE	297.30	
39"	40		DOUBLE	594.30	20	DOUBLE	301.90	
43"	40		DOUBLE	616.60	20	DOUBLE	314.40	
47"	40		DOUBLE	638.80	20	DOUBLE	326.90	
51"	40		DOUBLE	661.00	20	DOUBLE	339.40	

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price for 90° & 45°) \$109.00



NOTE: Curves with 4'-0" inside radius are manufactured in 45 degree sections and require full support at center of curve.



1.9" DIA. X 12 GA. GRAVITY ROLLER CONVEYOR



■ 24 hour shipment



PRICES INCLUDE

- **ROLLERS:** 1.9" x 12 ga. steel tubing, with smooth swaged ends
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **COUPLINGS:** butt type
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 260 lbs. per roller
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' centers; 3200 lbs. at 5' centers
- **AXLES:** 7/16" hex shaft, spring loaded

STRAIGHT SECTIONS

BF	3" RC	4½" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
13"	\$334.70	\$257.20	\$213.40	\$177.70	\$153.10
15"	361.00	275.30	227.10	187.50	160.70
17"	387.40	293.20	240.60	197.20	168.40
19"	413.90	311.20	254.30	206.90	175.90
21"	440.20	329.20	267.80	216.70	183.60
23"	466.60	347.20	281.40	226.40	191.10
25"	492.90	365.20	295.00	236.10	198.80
27"	519.30	383.20	308.60	245.90	206.40
31"	572.00	419.20	335.80	265.30	221.60
33"	598.40	437.30	349.50	275.00	229.30
37"	651.20	473.20	376.70	294.50	244.50
39"	677.50	491.20	390.20	304.20	252.00
43"	730.20	527.30	417.40	323.70	267.30
47"	783.00	563.30	444.60	343.20	282.50
51"	835.70	599.20	471.80	362.60	297.70

STRAIGHT SECTION MODEL NUMBER 192S-13-3-H-5-S

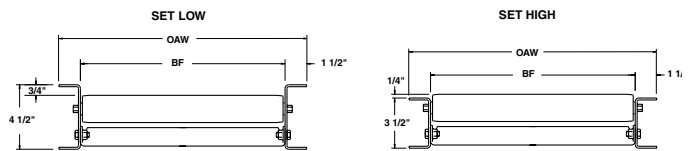
192S-(between frames)-(roller centers)-(set high or low)-(length)-(add S if structural)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor

CURVED SECTIONS



Single roller design



Double roller design

BF / RADIUS	90°			45°						
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE				
13"	22	SINGLE	\$331.70	11	SINGLE	\$189.90				
15"			\$350.40			\$198.50				
17"			\$371.20			\$208.50				
19"			\$390.20			\$217.80				
21"			\$409.30			\$227.60				
23"	41	DOUBLE	\$566.20	21	DOUBLE	\$302.70				
25"			\$576.90			\$312.50				
27"			\$596.60			\$322.50				
31"			40			DOUBLE	\$725.00	20	DOUBLE	\$385.70
33"							\$745.30			\$396.00
37"	\$785.70	\$416.20								
39"	\$806.20	\$426.10								
43"	\$847.00	\$446.30								
47"	40	DOUBLE	\$887.50	20	DOUBLE	\$466.60				
51"			\$928.10			\$486.70				

CURVED SECTION MODEL NUMBER 192SC-27-H-90

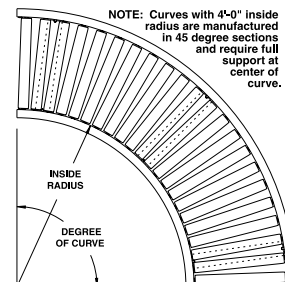
192SC-(between frames)-(set high or low)-(degree)-(add S if structural)

IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price for 90° & 45°)..... \$109.00



MODEL 199S

1.9" DIA. X 9 GA. GRAVITY ROLLER CONVEYOR

PRICES INCLUDE

- **ROLLERS:** 1.9" x 9 ga. steel tubing, with straight ends reamed to provide smooth bearing seats
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **COUPLINGS:** butt type
- **AXLES:** 7/16" hex shaft, spring loaded
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 260 lbs. per roller
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' centers; 3200 lbs. at 5' centers



■ 24 hour shipment

STRAIGHT SECTIONS

STRAIGHT SECTION MODEL NUMBER 199S-15-3-H-10

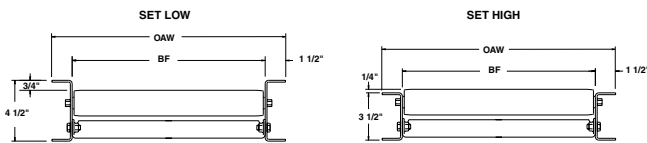
199S-(between frames)-(roller centers)-(set high or low)-(length)-(add S if structural)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
13"	\$472.80	\$353.50	\$287.20	\$222.90	\$195.60
15"	508.60	378.50	306.20	236.10	206.20
17"	544.40	403.40	325.30	249.20	216.80
19"	580.20	428.20	344.30	262.30	227.40
21"	616.00	453.10	363.30	275.60	238.10
23"	651.80	478.00	382.40	288.70	248.70
25"	687.60	502.90	401.50	301.90	259.30
27"	723.50	527.80	420.50	315.00	269.90
31"	795.10	577.50	458.60	341.40	291.20
33"	830.90	602.40	477.60	354.50	301.80
37"	902.50	652.30	515.60	380.90	323.10
39"	938.30	677.20	534.70	394.00	333.70
43"	1009.90	727.00	572.70	420.40	354.90
47"	1081.70	776.70	610.80	446.60	376.30
51"	1153.30	826.50	648.80	473.00	397.50

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor

CURVED SECTIONS



Double roller design



Single roller design

CURVED SECTION MODEL NUMBER 199SC-37-H-90

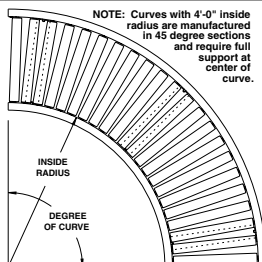
199SC-(between frames)-(set high or low)-(degree)-(add S if structural)

IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES



BF / RADIUS	90°			45°				
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE		
13"	32 1/2" INSIDE RADIUS	22	SINGLE	\$369.10	11	SINGLE	\$204.30	
15"		22	SINGLE	382.80	11	SINGLE	213.10	
17"		22	SINGLE	403.70	11	SINGLE	219.50	
19"		22	SINGLE	425.00	11	SINGLE	229.10	
21"		22	SINGLE	445.60	11	SINGLE	237.50	
23"		41	DOUBLE	660.20	21	DOUBLE	344.40	
25"		41	DOUBLE	677.10	21	DOUBLE	350.70	
27"		41	DOUBLE	691.80	21	DOUBLE	360.70	
31"		48" INSIDE RADIUS	40	DOUBLE	810.60	20	DOUBLE	407.20
33"			40	DOUBLE	828.10	20	DOUBLE	415.10
37"	40		DOUBLE	858.90	20	DOUBLE	434.50	
39"	40		DOUBLE	875.70	20	DOUBLE	443.40	
43"	40		DOUBLE	910.10	20	DOUBLE	461.40	
47"	40		DOUBLE	948.00	20	DOUBLE	479.40	
51"	40		DOUBLE	984.80	20	DOUBLE	509.40	

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price for 90° & 45°)..... \$109.00

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



2-1/2" DIA. X 14 GA. STEEL GRAVITY ROLLER CONVEYOR



■ 24 hour shipment



PRICES INCLUDE

- **ROLLERS:** 2-1/2" x 14 ga. steel tubing, with smooth swaged ends
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **COUPLINGS:** butt type
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 290 lbs. per roller
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' centers; 3200 lbs. at 5' centers
- **AXLES:** 7/16" hex shaft, spring loaded

STRAIGHT SECTIONS

BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
13"	\$438.20	\$322.30	\$258.70	\$204.30	\$176.00
15"	463.50	339.90	272.10	214.20	183.90
17"	488.80	357.50	285.50	224.20	191.90
19"	514.10	375.00	299.00	234.20	199.80
21"	539.40	392.50	312.40	244.20	207.60
23"	564.80	410.10	325.80	254.10	215.60
25"	590.10	427.60	339.20	264.10	223.50
27"	615.50	445.10	352.60	274.10	231.50
31"	666.10	480.20	379.50	294.00	247.20
33"	691.40	497.70	392.90	304.00	255.20
37"	742.10	532.80	419.70	324.00	271.10
39"	767.40	550.40	433.20	333.90	278.90
43"	818.00	585.40	459.90	353.90	294.80
47"	868.60	620.50	486.80	373.80	310.60
51"	919.20	655.60	513.70	393.80	326.40

STRAIGHT SECTION MODEL NUMBER 254S-43-9-H-4-S

254S-(between frames)-(roller centers)-(set high or low)-(length)-(add S if structural)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

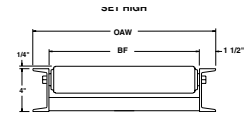
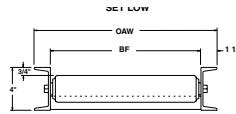
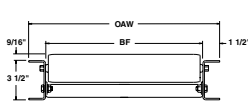
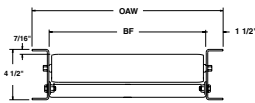
24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"

OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor

5" Structural Steel Frame..... (Add to base price)..... 12.20 per ft. of conveyor

6" Structural Steel Frame..... (Add to base price)..... 20.70 per ft. of conveyor



CURVED SECTIONS



Single roller design



Double roller design

CURVED SECTION MODEL NUMBER 254SC-19-H-45

254SC-(between frames)-(set high or low)-(degree)-(add S if structural)

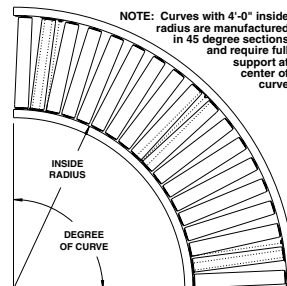
IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES

BF / RADIUS	90°			45°			
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE	
13"	32 1/2" INSIDE RADIUS	18	SINGLE	\$370.70	9	SINGLE	\$200.90
15"		18	SINGLE	385.40	9	SINGLE	205.10
17"		18	SINGLE	400.20	9	SINGLE	210.00
19"		18	SINGLE	414.00	9	SINGLE	220.70
21"		18	SINGLE	428.60	9	SINGLE	226.60
23"	48" INSIDE RADIUS	37	DOUBLE	643.90	17	DOUBLE	335.60
25"		37	DOUBLE	656.00	17	DOUBLE	343.00
27"		37	DOUBLE	668.30	17	DOUBLE	349.20
31"		40	DOUBLE	780.20	20	DOUBLE	393.80
33"		40	DOUBLE	805.40	20	DOUBLE	399.50
37"	40	DOUBLE	819.70	20	DOUBLE	414.40	
39"	40	DOUBLE	833.50	20	DOUBLE	422.60	
43"	40	DOUBLE	855.20	20	DOUBLE	447.50	
47"	40	DOUBLE	877.00	20	DOUBLE	470.90	
51"	40	DOUBLE	898.10	20	DOUBLE	496.20	



OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame..... (Add to base price for 90° & 45°)..... \$109.00

5" Structural Steel Frame..... (Add to base price for 90° & 45°)..... 178.00

6" Structural Steel Frame..... (Add to base price for 90° & 45°)..... 300.00

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



MODEL 251S

2-1/2" DIA. X 11 GA. STEEL GRAVITY ROLLER CONVEYOR

PRICES INCLUDE

- **ROLLERS:** 2-1/2" x 11 ga. steel tubing, with flanged type bearings pressed into straight ends
- **FRAMES:** formed steel painted channel
4" x 1-1/2" x 7 ga. set high;
5" x 1-1/2" x 7 ga. set low
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 540 lbs. per roller
- **FRAME CAPACITY:** 3400 lbs. maximum distributed live load per 10' section with supports at 10' ctrs; 7500 lbs. at 5' ctrs
- **COUPLINGS:** butt type
- **AXLES:** 11/16" hex shaft, spring loaded



- 24 hour shipment
- 2 week shipment

STRAIGHT SECTIONS

BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
*7"	\$619.70	\$474.60	\$341.40	\$289.80	\$250.50
*9"	656.10	501.80	362.50	305.70	261.90
13"	729.10	556.10	404.80	337.50	284.60
15"	765.60	583.20	425.90	353.40	295.90
17"	802.00	610.40	447.00	369.20	307.40
19"	838.60	637.50	468.10	385.10	318.70
21"	875.00	664.70	489.30	400.90	330.10
23"	911.60	691.80	510.50	416.80	341.40
25"	948.00	719.00	531.60	432.60	352.80
27"	984.50	746.10	552.70	448.50	364.20
31"	1057.50	800.40	595.00	480.30	386.90
33"	1094.00	827.40	616.10	496.20	398.30
37"	1167.00	881.70	658.30	527.90	421.00
39"	1203.50	908.90	679.50	543.70	432.30
43"	1276.40	963.20	721.70	575.40	455.10
47"	1349.40	1017.50	764.00	607.20	477.80
51"	1422.40	1071.70	806.20	638.90	500.60
55"	1496.00	1126.50	849.00	670.90	523.80
59"	1569.60	1181.30	891.80	702.90	547.00
63"	1643.20	1236.10	934.60	734.90	570.20

*7" BF furnished with spring loaded shafts in the set "H" formed channel frame position only

STRAIGHT SECTION MODEL NUMBER 251S-45-6-L-9-S

251S-(between frames)-(roller centers)-(set high or low)-(length)-(add S if structural)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

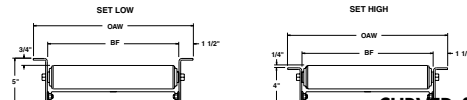
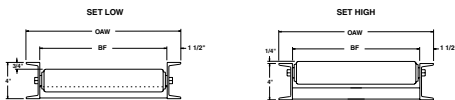
24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"

OPTIONAL STRUCTURAL STEEL CHANNEL

- 4" Structural Steel Frame..... (Add to base price).....\$4.70 per ft. of conveyor
- 5" Structural Steel Frame..... (Add to base price).....9.40 per ft. of conveyor
- 6" Structural Steel Frame..... (Add to base price).....18.00 per ft. of conveyor

PINNED SHAFT ROLLERS ARE 2 WEEK SHIPMENT

- * Optional Structural steel channel set High 9" BF and under require pinned shaft rollers
- * Optional Structural steel channel set Low 11" BF and under require pinned shaft rollers
- * Standard Formed steel channel set High 6" BF and under require pinned shaft rollers
- * Standard Formed steel channel set Low 8" BF and under require pinned shaft rollers
- * Pinned Shaft AdderPer Roller\$2.40



CURVED SECTIONS



Double roller design



Single roller design

CURVED SECTION MODEL NUMBER 251SC-31-H-90-S

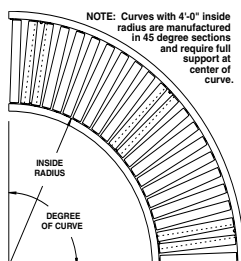
251SC-(between frames)-(set high or low)-(degree)-(add S if structural)

IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES



BF / RADIUS	90°			45°			
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE	
13"	32 1/2" INSIDE RADIUS	18	SINGLE	\$381.60	9	SINGLE	\$250.50
15"		18	SINGLE	411.40	9	SINGLE	264.30
17"		18	SINGLE	427.40	9	SINGLE	282.70
19"		18	SINGLE	446.30	9	SINGLE	296.70
21"		18	SINGLE	471.90	9	SINGLE	308.30
23"		18	SINGLE	500.70	9	SINGLE	319.60
25"		18	SINGLE	519.30	9	SINGLE	340.70
27"	18	SINGLE	541.20	9	SINGLE	355.50	
31"	48" INSIDE RADIUS	40	DOUBLE	1052.70	20	DOUBLE	727.90
33"		40	DOUBLE	1159.20	20	DOUBLE	743.40
37"		40	DOUBLE	1232.00	20	DOUBLE	793.00
39"		40	DOUBLE	1270.20	20	DOUBLE	811.90
43"		40	DOUBLE	1347.20	20	DOUBLE	850.30
47"		40	DOUBLE	1425.30	20	DOUBLE	889.30
51"		40	DOUBLE	1503.30	20	DOUBLE	928.20

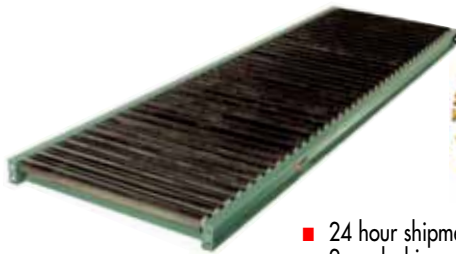
OPTIONAL STRUCTURAL STEEL CHANNEL

- 4" Structural Steel Frame..... (Add to base price for 90° & 45°).....\$68.00
- 5" Structural Steel Frame..... (Add to base price for 90° & 45°).....137.00
- 6" Structural Steel Frame..... (Add to base price for 90° & 45°).....259.00

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



2-9/16" DIA. X 7 GA. STEEL GRAVITY ROLLER CONVEYOR



- 24 hour shipment
- 2 week shipment

PRICES INCLUDE

- **ROLLERS:** 2-9/16" x 7 ga. steel tubing, with flanged type bearings pressed into straight ends
- **FRAMES:** 4" at 5.4 lbs. structural steel painted channel
- **BEARINGS:** integral plain ball bearings, zinc plated, grease packed
- **ROLLER CAPACITY:** 540 lbs. per roller
- **FRAME CAPACITY:** 3750 lbs. maximum distributed live load per 10' section with supports at 10' centers; 8000 lbs. at 5' centers
- **AXLES:** 11/16" hex shaft, spring loaded
- **COUPLINGS:** butt type

STRAIGHT SECTIONS

BF	3" RC	4 1/2" RC	6" RC	9" RC	12" RC
	10'	10'	10'	10'	10'
13"	\$840.90	\$636.50	\$527.90	\$389.30	\$370.80
15"	900.80	682.20	559.60	417.70	388.40
17"	960.70	727.90	591.20	446.20	406.00
19"	1020.50	773.60	622.80	474.60	423.50
21"	1080.40	819.30	654.50	503.10	441.00
23"	1140.20	864.90	686.10	531.60	458.70
25"	1200.10	910.60	717.70	560.00	476.20
27"	1259.90	956.30	749.40	588.50	493.80
31"	1379.60	1047.60	812.60	645.40	528.80
33"	1439.60	1093.40	844.40	673.80	546.50
37"	1559.30	1184.80	907.60	730.70	581.50
39"	1619.10	1230.40	939.30	759.20	599.10
43"	1738.80	1321.80	1002.50	816.10	634.20
47"	1858.50	1413.10	1065.80	873.00	669.30
51"	1978.20	1504.50	1129.00	929.90	704.40
55"	2098.20	1596.50	1192.60	987.50	740.00
59"	2218.20	1688.50	1256.20	1045.10	775.60
63"	2338.20	1780.50	1319.80	1102.70	811.20

STRAIGHT SECTION MODEL NUMBER 297S-45-6-L-6

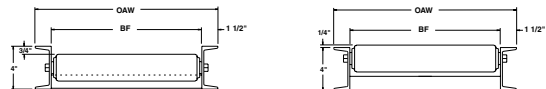
297S-(between frames)-(roller centers)-(set high or low)-(length)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors.

OPTIONAL STRUCTURAL STEEL CHANNEL

- 5" Structural Steel Frame.....(Add to base price).....\$4.80 per ft. of conveyor
- 6" Structural Steel Frame.....(Add to base price).....13.40 per ft. of conveyor

PINNED SHAFT ROLLERS ARE 2 WEEK SHIPMENT

- Structural steel channel set High 9" BF and under require pinned shaft rollers
- Structural steel channel set Low 11" BF and under require pinned shaft rollers
- Pinned Shaft AdderPer Roller\$2.40

CURVED SECTIONS



Single roller design



Double roller design

CURVED SECTION MODEL NUMBER 297SC-39-H-90

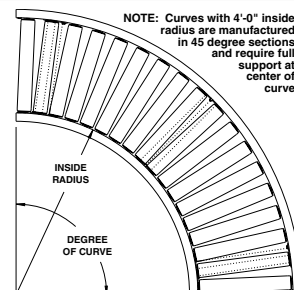
297SC-(between frames)-(set high or low)-(degree)

IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS FOR 90° AND 45° CURVES



NOTE: Curves with 4'-0" inside radius are manufactured in 45 degree sections and require full support at center of curve.

BF / RADIUS	90°			45°			
	ROLLER QUANTITY	ROLLER PATTERN	PRICE	ROLLER QUANTITY	ROLLER PATTERN	PRICE	
13"	32 1/2" INSIDE RADIUS	18	SINGLE	\$574.70	9	SINGLE	\$356.40
15"		18	SINGLE	604.00	9	SINGLE	374.60
17"		18	SINGLE	633.40	9	SINGLE	392.70
19"		18	SINGLE	662.70	9	SINGLE	410.90
21"		18	SINGLE	692.10	9	SINGLE	429.20
23"		18	SINGLE	721.40	9	SINGLE	447.30
25"		18	SINGLE	750.70	9	SINGLE	465.50
27"	18	SINGLE	780.10	9	SINGLE	483.70	
31"	48" INSIDE RADIUS	40	DOUBLE	1378.20	20	DOUBLE	991.00
33"		40	DOUBLE	1414.90	20	DOUBLE	1018.80
37"		40	DOUBLE	1488.40	20	DOUBLE	1071.70
39"		40	DOUBLE	1525.30	20	DOUBLE	1098.20
43"		40	DOUBLE	1599.00	20	DOUBLE	1151.30
47"		40	DOUBLE	1672.70	20	DOUBLE	1204.30
51"		40	DOUBLE	1746.30	20	DOUBLE	1257.40

OPTIONAL STRUCTURAL STEEL CHANNEL

- 5" Structural Steel Frame.....(Add to base price for 90° & 45°).....\$70.00
- 6" Structural Steel Frame.....(Add to base price for 90° & 45°).....193.00

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

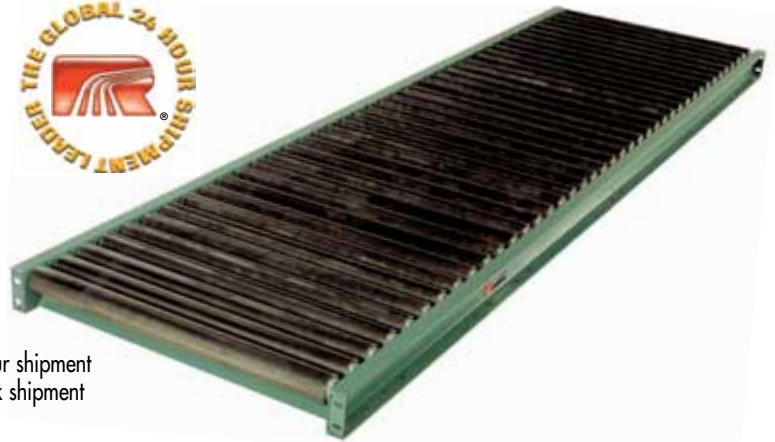


MODEL 3509S

3.1/2" DIA. X 9 GA. STEEL GRAVITY ROLLER CONVEYOR

PRICES INCLUDE

- **ROLLERS:** 3-1/2" x 9 ga. steel tubing, with straight ends, reamed to provide smooth bearing seats
- **ROLLER CAPACITY:** 700 lbs. per roller
- **AXLES:** 11/16" hex shaft, spring loaded
- **FRAMES:** 4" at 5.4 lbs. structural steel painted channel set high; 5" at 6.7 lbs. structural steel painted channel set low (extra charge for set low)
- **COUPLINGS:** butt type
- **BEARINGS:** removable type, heavy duty ball bearings, zinc plated, grease packed
- **FRAME CAPACITY:** 3750 lbs. maximum distributed live load per 10' section with supports at 10' centers; 8000 lbs. at 5' centers



- 24 hour shipment
- 2 week shipment

STRAIGHT SECTION MODEL NUMBER 3509S-47-4-H-3
3509S-(between frames)-(roller centers)-(set high or low)-(length)

IMPORTANT NOTES

SPECIAL LENGTHS: Use 10' section per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width

24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"

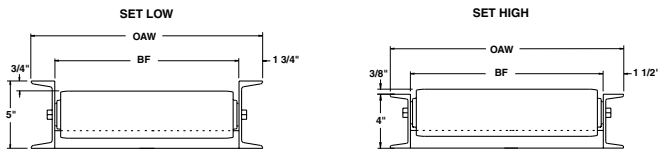
OPTIONAL STRUCTURAL STEEL CHANNEL (SET LOW)

- 5" Structural Steel Frame..... (Add to base price)..... \$4.80 per ft. of conveyor
- 6" Structural Steel Frame..... (Add to base price)..... 13.40 per ft. of conveyor

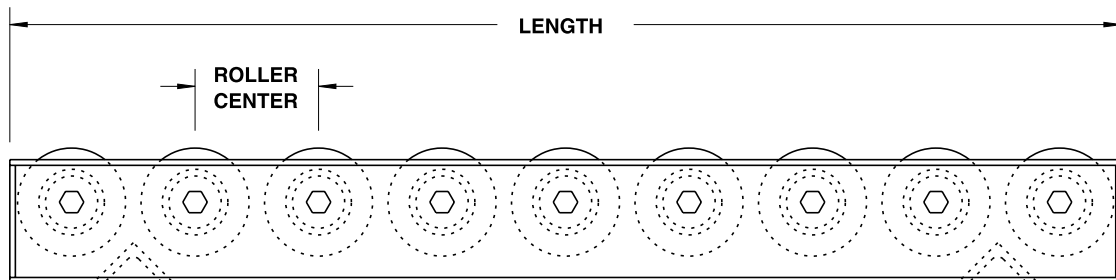
PINNED SHAFT ROLLERS ARE 2 WEEK SHIPMENT

- * Structural steel channel set High 11" BF and under require pinned shaft rollers
- * Structural steel channel set Low 13" BF and under require pinned shaft rollers
- Pinned Shaft AdderPer Roller\$2.40

BF	4"RC	6"RC	8"RC	12"RC
	10'	10'	10'	10'
*11"	\$827.70	\$623.70	\$492.70	\$361.90
15"	923.20	684.90	539.40	394.20
19"	1018.80	746.00	586.30	426.70
21"	1066.50	776.50	609.60	442.90
23"	1114.30	807.00	633.00	459.10
27"	1209.80	868.10	679.70	491.60
31"	1305.30	929.20	726.50	523.90
33"	1353.10	959.70	750.00	540.20
35"	1400.90	990.20	773.30	556.30
39"	1496.40	1051.30	820.10	588.80
43"	1592.00	1112.40	866.80	621.20
45"	1639.70	1142.90	890.20	637.40
47"	1687.50	1173.40	913.50	653.70
51"	1782.90	1234.50	960.40	686.00
55"	1878.90	1296.10	1007.60	719.20
59"	1974.90	1357.70	1054.80	752.40
63"	2070.90	1419.30	1102.00	785.60



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



GRAVITY CONVEYORS



3-1/2" DIA. X .300 STEEL GRAVITY ROLLER CONVEYOR



- 24 hour shipment
- 2 week shipment

PRICES INCLUDE

- **ROLLERS:** 3-1/2" x .300 steel tubing, with straight ends, reamed to provide smooth bearing seats
- **ROLLER CAPACITY:** 2500 lbs. per roller
- **AXLES:** 1-1/16" hex with pinned shafts
- **FRAMES:** 5" at 6.7 lbs. structural steel painted channel
- **COUPLINGS:** butt type
- **BEARINGS:** removable type, heavy duty ball bearings, zinc plated, grease packed
- **FRAME CAPACITY:** 6600 lbs. maximum distributed live load per 10' section with supports at 10' centers; 16,000 lbs. at 5' centers

BF	4" RC	6" RC	8"RC	12" RC
	10'	10'	10'	10'
7"	\$1,421.00	\$1,020.40	\$845.50	\$671.90
11"	1635.00	1167.20	956.40	746.70
15"	1849.00	1313.90	1067.20	821.50
19"	2063.00	1460.70	1178.00	896.20
21"	2170.00	1534.10	1233.50	933.60
23"	2277.00	1607.50	1288.80	971.00
27"	2491.00	1754.30	1399.70	1045.70
31"	2705.00	1901.10	1510.50	1120.50
33"	2811.90	1974.50	1565.90	1157.90
35"	2918.90	2047.80	1621.40	1195.30
39"	3132.90	2194.50	1732.10	1270.00
43"	3346.90	2341.30	1843.00	1344.80
45"	3453.90	2414.70	1898.30	1382.20
47"	3560.90	2488.10	1953.80	1419.50
51"	3774.90	2634.90	2064.60	1494.30
55"	3989.70	2782.50	2175.80	1567.90
59"	4204.50	2930.10	2287.00	1641.50
63"	4419.30	3077.70	2398.20	1715.10

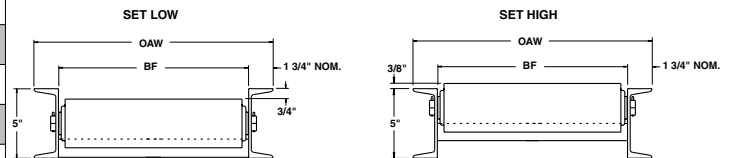
STRAIGHT SECTION MODEL NUMBER 3530S-47-6-H-7
3530S-(between frames)-(roller centers)-(set high or low)-(length)

IMPORTANT NOTES

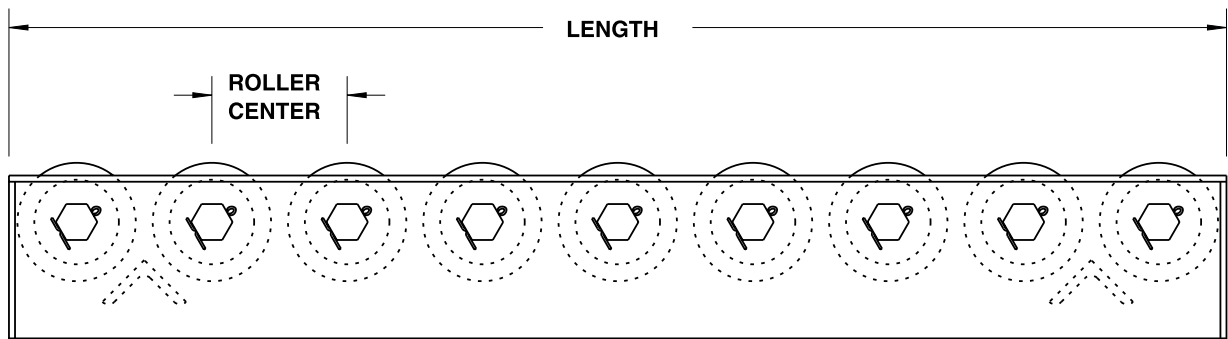
- SPECIAL LENGTHS:** Use 10' section per foot, plus \$10.50 list.
- SPECIAL WIDTHS:** For odd width BF price use next widest width

OPTIONAL STRUCTURAL STEEL CHANNEL

6" Structural Steel Frame..... (Add to base price)..... \$8.70 per ft. of conveyor



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



- ** 3530 rollers are available for 24 hr ship in quantities up to 100. Allow 2 weeks shipping time for quantities exceeding 100.
- ** The model 3530 is available for 24 hr ship in quantities up to 5, 10' sections. Allow 2 weeks shipping time for quantities of 6 sections or more.



MODEL 254TC

2-1/2" DIA. X 14 GA. TAPERED ROLLER CONVEYOR

PRICES INCLUDE

- **TAPERED ROLLERS:** 2-1/2" dia. to 1-11/16" dia. x 14 ga. steel tubing, with smooth swaged ends
- **FRAMES:** formed steel painted channel 3-1/2" x 1-1/2" x 10 ga. set high; 4-1/2" x 1-1/2" x 10 ga. set low
- **ROLLER CAPACITY:** 250 lbs. per roller
- **AXLES:** 7/16" hex shaft, spring loaded
- **BEARINGS:** Integral plain ball bearings, zinc plated, grease packed, removable type bearings
- **FRAME CAPACITY:** 650 lbs. maximum distributed live load with supports at each end of curve section and at the outside of a 90° curve section
- **COUPLINGS:** butt type



■ 24 hour shipment

CURVED SECTION MODEL NUMBER 254TC-13-H-90-S
254TC-(between frames)-(set high or low)-(degree)-(add S if structural)

IMPORTANT NOTES

SPECIAL DEGREE: Less than 45°, use 45° curve price plus \$50.40 list; Less than 90°, but over 45°, use 90° curve price plus \$50.40 list.

SPECIAL WIDTHS: Contact Factory

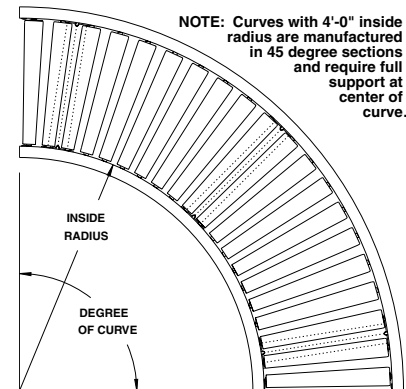
24 HOUR SHIPMENTS FOR 90° AND 45° CURVES

DEGREE		90°		45°	
BF / RADIUS		ROLLER QUANTITY	PRICE	ROLLER QUANTITY	PRICE
13"	32 1/2" INSIDE RADIUS	20	\$380.40	10	\$219.70
15"		20	403.80	10	234.90
17"		20	427.20	10	250.30
19"		20	450.60	10	265.50
21"		20	474.00	10	280.80
23"		20	497.30	10	296.00
25"		20	520.70	10	311.40
27"		20	544.20	10	326.60
31"	48" INSIDE RADIUS	32	1137.40	16	713.20
33"		32	1147.80	16	720.70
37"		32	1264.20	16	799.30
39"		32	1272.90	16	807.30
43"		32	*	16	*
47"		32	*	16	*
51"		32	*	16	*

* Consult Factory for pricing and shipping information.

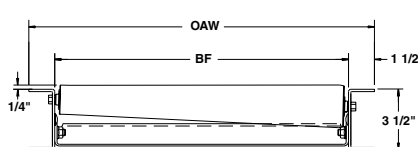
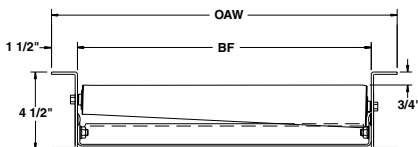
OPTIONAL STRUCTURAL STEEL CHANNEL

4" Structural Steel Frame. (Add to base price for 90° & 45°). \$110.00



SET LOW

SET HIGH



CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.



BALL TRANSFER UNITS



■ 24 hour shipment

PRICES INCLUDE

- **BALL ASSEMBLIES:** 1" dia. steel ball x 1-13/16" overall housing diameter. Mounting bolt is 1/4"-20
- **BALL CAPACITY:** 50 lbs. per ball with max. unit load not to exceed the capacity of 4 balls (200#)
- **FRAMES:** 3-1/2" x 1-1/2" x 10 ga. steel with balls in set high position (1/4" above side frames) only
- **FRAME CAPACITY:** 1300 lbs. maximum distributed live load per 10' section with supports at 10' ctrs; 3200 lbs. at 5' ctrs
- **PLATES:** balls are attached in square pattern to 10 ga. formed plates up to 39" BF. above 39", plates are 7 ga.
- **COUPLINGS:** butt type

BALL CENTERS	2"	3"	4"	6"
BF	PRICES PER FT. OF CONVEYOR			
13"	\$155.90	\$86.60	\$51.90	\$32.70
15"	184.20	100.50	61.70	40.30
17"	212.50	114.40	71.40	47.80
19"	240.70	128.30	81.10	55.40
21"	269.00	142.20	90.90	62.90
23"	297.20	156.10	100.50	70.50
25"	325.40	169.90	110.30	78.10
27"	353.70	183.90	120.10	85.50
31"	410.30	211.60	139.50	100.60
33"	438.50	225.60	149.30	108.20
37"	495.00	253.40	168.70	123.30
39"	523.30	267.30	178.30	130.90
43"	579.90	295.10	197.90	146.00
47"	636.30	322.80	217.30	161.10
51"	692.80	350.60	236.70	176.20

BALL TRANSFER MODEL NUMBER B-27-3-5

B-(between frames)-9(roller centers)-(length)

IMPORTANT NOTES

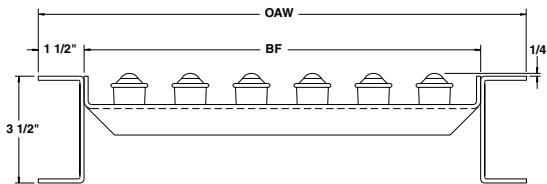
SPECIAL LENGTHS: For odd lengths use next highest per foot, plus \$10.50 list.

SPECIAL WIDTHS: For odd width BF price use next widest width.

The push force required to move a product over a ball transfer depends primarily on the weight and condition of the products conveying surface. It may require a force of anywhere from 2% to 15% of the unit weight. Example: A 200 lbs. product might require a push force of 4 lbs. to 30 lbs.

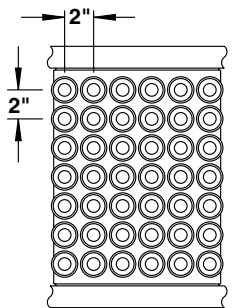
24 HOUR SHIPMENTS INCLUDE ALL 1-FOOT INCREMENTS 1'-0" TO 10'-0"

CAUTION: Use connector brackets with safety pop-out rollers to prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors. See Gravity Accessories section.

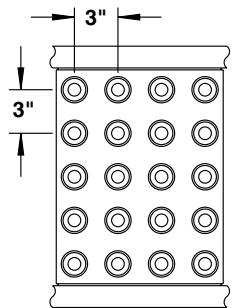


OPTIONAL STRUCTURAL STEEL CHANNEL

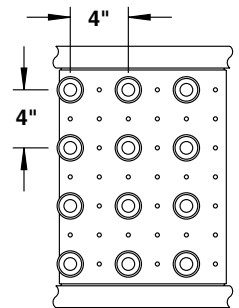
4" Structural Steel Frame..... (Add to base price)..... \$7.50 per ft. of conveyor



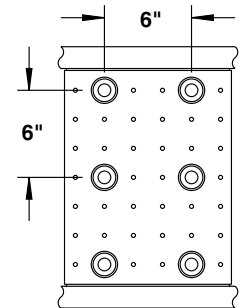
2" BALL CENTERS



3" BALL CENTERS



4" BALL CENTERS



6" BALL CENTERS

REPLACEMENT BALL

#BRW04650
..... \$ 2.90



DETERMINE BALL SPACING by dividing minimum package dimension by 2.5. Center to center ball spacing results with minimum of 9 ball casters required to support each package.



GRAVITY ACCESSORIES

DEAD STOP



- **CONSTRUCTION:** 12 ga. galvanized formed steel
- **WIDTHS:** available in three standard overall widths, 12", 18" and 24"

■ 24 hour shipment

OAW	PRICE
DS-12	\$19.70
DS-15	21.50
DS-18	23.60
DS-24	26.90

SKID PLATE



- **CONSTRUCTION:** 12 ga. galvanized formed steel
- **WIDTHS:** available in three standard overall widths, 12", 18" and 24"

■ 24 hour shipment

OAW	PRICE
SP-12	\$19.70
SP-15	21.50
SP-18	23.60
SP-24	26.90

CONNECTOR BRACKETS



Conveyor shown is optional.

- **CONSTRUCTION:** brackets are 10 ga. HRS painted steel and bolt at end of powered conveyor to butt couplings; gravity conveyor attaches to connector bracket
- **POP-OUT ROLLERS:** mounts into slot on bracket for safety design; use of connector bracket eliminates dangerous pinch points

CONNECTING MODEL	PRICE
WA & WS WHEEL	\$14.90 + ROLLER
1-3/8" DIA X 18 GA.	14.90 + ROLLER
1.9" DIA. X 16 GA.	17.00 + ROLLER
1.9" DIA X 12 GA.	17.00 + ROLLER
1.9" X 9 GA.	17.00 + ROLLER
2-1/2" DIA. X 11 GA.	19.20 + ROLLER

■ 24 hour shipment

ANGLE AND ROLLER STOPS



MODEL BR
ROLLER STOP

PRICES INCLUDE

- **ANGLE STOP:** Model ASL for light duty and ASM for medium duty applications (1-1/2" x 1-1/2" x 10 ga.); Model ASH for heavy duty applications (1-1/2" x 1-1/2" x 7 ga.)
- **ROLLER STOP:** includes pair of brackets and roller as specified in model number

- **WIDTHS:** medium and heavy duty 24 hour shipments include 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47" and 51" BF

*NOTE: Light duty available in 12", 18" and 24" OAW only

■ 24 hour shipment

BF	13" - 31"	33" - 51"
MODEL	PRICE	PRICE
ASL*	\$17.10	\$26.20
ASM	17.10	26.20
ASH	19.90	31.20

ROLLER STOP	
ROLLER DESCRIPTION	PRICE
1-3/8" DIA. X 18GA.	\$10.00 + ROLLER
1.9" DIA. X 16 GA.	10.80 + ROLLER
2.5" DIA. X 11 GA.	12.70 + ROLLER

PRICES INCLUDE



- **CONSTRUCTION:** 12 ga. for model BSL; 10 ga. for BSM; 7 ga. for BSH
- **FRAME SIZE:** Model BSL for 2.5" frame height ONLY; model BSM for 3.5", 4" and 4.5"; model BSH for 4" and 5" frame heights
- **HEIGHT:** designed to extend 1.5" above top of frame

- **WIDTHS:** Model BSM and BSH widths include 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47" and 51" BF

*NOTE: Light duty available in 12", 18" and 24" OAW only

■ 24 hour shipment

BUTT END STOPS

BF	13" - 31"	33" - 51"
MODEL	PRICE	PRICE
LIGHT DUTY*	\$17.20	\$28.20
MEDIUM DUTY	17.20	28.20
HEAVY DUTY	24.30	39.90

*Weights shown are US pounds.



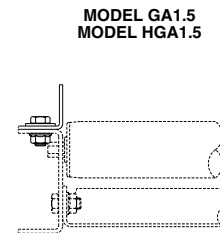
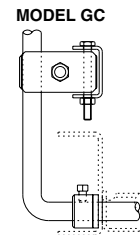
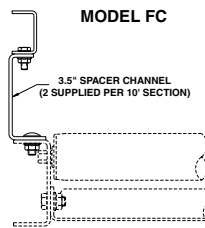
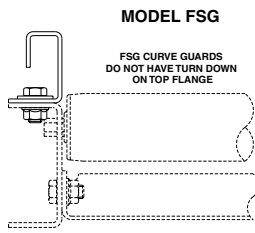
HEAVY DUTY, MEDIUM DUTY AND CURVE GUARD RAILS

PRICES INCLUDE

- **CONSTRUCTION:** All medium duty rails are 12 ga. HRS steel; heavy duty rails are 7 ga. HRS steel; all are powder painted EXCEPT guard rails for light duty conveyors normally supplied with galv. or alum. frames which are galv.; with mounting holes.
- **GUARD RAILS:** Available in several styles; model GC, adjustable channel guards; model FC, fixed channel guards; model GA1.5, angle guards (1.5" high); model HGA1.5, heavy duty angle guards (1.5" high); model FSG, formed steel guards (7 heights from 2" to 24" high). Specify both sides or outside only when ordering AND conveyor model number to ensure receipt of proper guard rails & mounting hardware which is supplied as required.

■ 24 hour shipment

GUARDS											
HEAVY-DUTY FIXED SOLID GUARDRAILS PAINTED 7 GA. HRS						HEAVY-DUTY ANGLE GUARDRAILS					
HFSGP LENGTH	PRICE PER FOOT					MODEL HGA1½" PAINTED 7 GA. HRS PRICE PER FOOT					
	2"	WT.	4"	WT.	6"	WT.	ONE SIDE	WT.	BOTH SIDES	WT.	
ONE SIDE	\$5.40	3.5	\$7.30	4.5	\$9.40	6	\$3.50	2	\$6.70	3.5	
BOTH SIDES	10.30	7	14.50	8.5	18.60	12					



ALWAYS SPECIFY CONVEYOR MODEL NUMBER AND FLANGE WIDTH GUARD RAILS WILL MOUNT ON

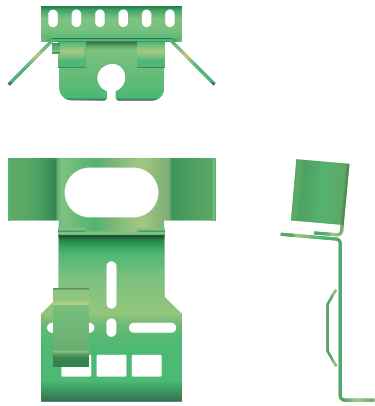
MEDIUM DUTY GUARD RAILS																				
FIXED SOLID GUARDRAILS PAINTED 12 GA. HRS												ANGLE GUARDRAILS								
FSGP-LENGTH	PRICE PER FOOT											MODEL GA1½" PAINTED 12 GA. HRS PRICE PER FOOT								
	2"	WT.	4"	WT.	6"	WT.	8"	WT.	12"	WT.	18"	WT.	ONE SIDE	WT.	BOTH SIDES	WT.				
ONE SIDE	\$3.80	2	\$5.20	2.5	\$6.70	3.5	\$7.90	4	\$11.10	5.5	\$15.40	7.5	\$2.40	1	\$4.60	2				
BOTH SIDES	7.40	3.5	10.10	5	13.10	6.5	15.80	8	21.70	11	30.30	15.5								
ADJUSTABLE CHANNEL GUARDRAILS WITH L-RODS AND ATTACHMENT BRACKETS PAINTED 12 GA. HRS																				
GCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$43.70	18	\$87.40	35	\$131.10	53	\$174.80	70	\$218.30	88	\$262.00	105	\$305.70	123	\$349.40	140	\$393.10	158	\$436.60	175
BOTH SIDES	87.40	30	174.80	70	262.00	106	349.40	140	436.60	176	524.00	210	611.40	246	698.60	280	786.00	316	873.20	350
FIXED CHANNEL GUARDRAILS WITH SPACERS PAINTED 12 GA. HRS																				
FCP-LENGTH	PRICE @ NEXT 10' INCREMENT																			
	10'	WT.	20'	WT.	30'	WT.	40'	WT.	50'	WT.	60'	WT.	70'	WT.	80'	WT.	90'	WT.	100'	WT.
ONE SIDE	\$38.90	18	\$77.70	35	\$116.50	53	\$155.30	70	\$194.10	88	\$232.90	105	\$271.80	123	\$310.50	140	\$349.40	158	\$388.10	175
BOTH SIDES	77.70	30	155.30	70	232.90	106	310.50	140	388.10	176	465.80	210	543.40	246	621.10	280	698.60	316	776.20	350

CURVE GUARD RAILS																																
GUARD MODEL NUMBER	90° CURVES								60° CURVES								45° CURVES								30° CURVES							
	32½" I/S RADIUS				48" I/S RADIUS				32½" I/S RADIUS				48" I/S RADIUS				32½" I/S RADIUS				48" I/S RADIUS				32½" I/S RADIUS				48" I/S RADIUS			
	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT	BOTH SIDES	WT	O/S ONLY	WT				
FSG-2"	\$64.30	28	\$50.40	19	\$83.00	35	\$62.30	20	\$51.10	19	\$41.70	11.5	\$63.60	23.5	\$49.80	13.5	\$44.50	21	\$37.40	12	\$53.80	21	\$43.50	12	\$37.80	9.5	\$33.10	6	\$44.00	12	\$37.20	7
FSG-4"	81.70	39	61.60	26	108.40	49	78.60	28	62.60	26	49.20	15.5	80.50	33	60.50	19	53.10	30	43.00	17	66.50	30	51.60	17	43.60	13	36.80	8	52.40	16.5	42.60	9.5
FSG-6"	99.00	51	72.60	34	133.60	64	95.10	37	74.20	34	56.70	20	97.30	43	71.70	25	61.80	38	48.90	22	79.20	38	59.90	22	49.40	17	40.90	10	61.10	21.5	48.20	12.5
FSG-8"	116.30	62	83.90	41.5	158.90	78	111.20	47	85.70	41.5	64.00	25	114.30	52	82.40	31.5	70.40	47	54.10	26	91.90	47	68.00	26	55.20	21	44.10	12.5	69.60	26	53.60	16
FSG-12"	150.70	84	106.10	56	209.40	106	143.80	61	108.60	56	79.00	33.5	147.90	71	104.00	41	87.50	64	65.50	36	117.10	64	84.20	36	66.50	28	51.90	17	86.40	35.5	64.30	20.5
FSG-18"	226.60	118	163.70	79	309.80	149	217.00	85	167.40	79	125.60	47	222.90	99.5	161.00	57	137.90	90	106.50	50	179.40	90	133.10	50	108.30	39.5	87.40	23.5	135.90	50	105.00	28.5
GC	92.80	27	55.70	18	118.30	34	74.30	20	73.80	18	51.00	11	93.70	23	65.70	13.5	64.20	21	48.80	12	81.40	21	61.50	12	54.60	9	46.40	5.5	69.10	11	57.10	7
FC	73.80	27	55.50	18	94.70	34	68.40	20	59.00	18	46.40	11	71.80	23	54.30	13.5	51.60	21	41.80	12	60.40	21	47.30	12	44.10	9	37.20	5.5	48.90	11	40.40	7
GA1½"	45.60	16	33.30	11	55.70	20	41.90	12	35.30	11	26.30	6	42.50	13.5	32.00	8	30.10	12	22.70	7	35.70	12	26.90	7	25.00	5.5	19.30	3	29.10	7	21.90	4

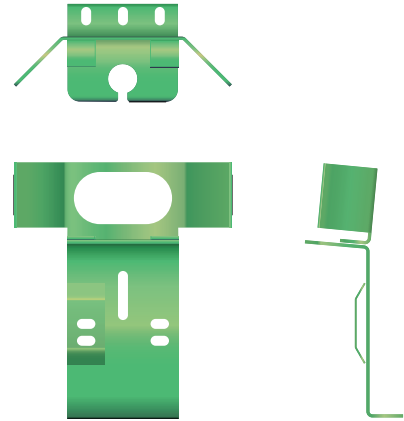


PHOTO-EYE MOUNTS/ DIVERTERS

PHOTO-EYE MOUNT



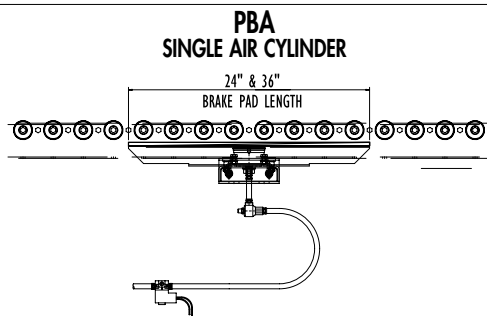
196ZPA, SZA251CDA



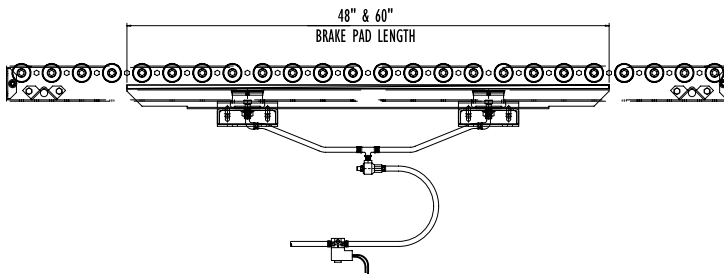
738LSZ, 796LSZ & SZA192CDA

■ Consult Factory

PHOTO-EYE MOUNT..... \$10.50



PBA
DOUBLE AIR CYLINDER



PNEUMATIC BRAKE ASSEMBLY

PRICES INCLUDE

- **AIR CYLINDERS:** 1/2" stroke.
- **SOLENOID VALVE:** Single, 110 volt.
- **CONSTRUCTION:** 7 ga. formed with 5/16" pad.
- **LENGTH:** 24", 36", 48" and 60" (specify).
- **OPTIONAL:** Double solenoid and electrical controls.

LENGTH	2'	3'	4'	5'
TYPE	UNIT PRICE			
PRICE	\$387.50	\$404.30	\$542.90	\$566.00

Specify model, BF and RC to be used with.

■ 3 week shipment

Note: Both Pneumatic Brake Assemblies shown mounted in optional conveyor.



MISC. ACCESSORIES AND GATES

PNEUMATIC DIVERTERS

■ 3 week shipment

BF	PRICE
13" - 25"	\$1430
27" - 39"	1649
43" - 51"	1867

PRICES INCLUDE

- **DIVERSION ANGLE:** 30°
- **DIVERTER ARM:** 1/8" aluminum
- **BEARINGS:** Removable type, heavy duty ball bearing, with cast iron housings
- **WEAR-STRIP:** 1/4" UHMW wear-strip attached to face of diverter.
- **OPTIONAL:** Double solenoid and electrical controls.
- **AIR CYLINDER:** Double action with 6" stroke and cushioned



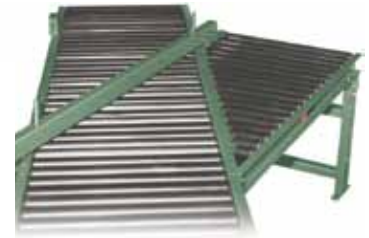
MANUAL DIVERTERS

■ 3 week shipment

BF	PRICE
13" - 25"	\$374
27" - 39"	430
43" - 51"	488

PRICES INCLUDE

- **DIVERTER ARM:** 1-3/4" x 3" x 1-3/4" 12 ga
- **BEARINGS:** Removable type, heavy duty ball bearing, with cast iron housings
- **LOCK:** Spring loaded lock built into diverter arm for operation at both ends
- **OPTIONAL:** Wear-strip on diverter arm



TURNING WHEEL/TURNING POST ASSEMBLY

MODEL	PRICE
TW / TP	\$38.10

PRICES INCLUDE

- **TW:** 6" dia. x 1-1/2" wide face rubber wheel with 3/4" dia. bore; shaft is 3/4" dia. w/ locking collar positioned above and below wheel. Shaft adjusts vertically up/down to accommodate product height
- **TP:** 196G roller (medium duty) or 251S roller (heavy duty), both 6" BF mounted in 7 ga. frame assembly.



■ 24 hour shipment

MANUAL GATE

PRICES INCLUDE

MODEL NUMBER	MODEL DESCRIPTION	MINIMAL ELEVATION	LENGTH		PRICE
			MIN.	MAX.	
WSGM	WS, ZINC-PLATED WHEEL	3-5/8"	6"	5'-0"	\$60.20
WAGM	WA, ALUMINUM WHEEL	3-5/8"	6"	5'-0"	60.20
138GGM	1-3/8" DIA. X 18 GA. GALV. ROLLER	3-3/8"	6"	5'-0"	60.20
138AGM	1-3/8" DIA. X 18 GA. ALUM. ROLLER	3-3/8"	6"	5'-0"	60.20
196SGM	1.9" DIA. X 16 GA. STEEL ROLLER	4-3/8"	6"	5'-0"	79.60
196GGM	1.9" DIA. X 16 GA. GALV. ROLLER	4-3/8"	6"	5'-0"	79.60
192SGM	1.9" DIA. X 12 GA. STEEL ROLLER	4-3/8"	6"	5'-0"	79.60
254SGM	2-1/2" DIA. X 14 GA. STEEL ROLLER	4-11/16"	6"	5'-0"	219.50

■ 24 hour shipment



Note: Gate includes hardware only. Conveyor section is optional.

SPRING LOADED GATE

PRICES INCLUDE

MODEL NUMBER	MODEL DESCRIPTION	MINIMAL ELEVATION	LENGTH		PRICE
			MIN.	MAX.	
WSGS	WS, ZINC-PLATED WHEEL	13" TOR	2'-6"	5'-0"	\$360.40
WAGS	WA, ALUMINUM WHEEL	13" TOR	2'-6"	5'-0"	360.20
138GGS	1-3/8" DIA. X 18 GA. GALV. ROLLER	13" TOR	2'-6"	5'-0"	360.20
138AGS	1-3/8" DIA. X 18 GA. ALUM. ROLLER	13" TOR	2'-6"	5'-0"	360.20
196SGS	1.9" DIA. X 16 GA. STEEL ROLLER	13" TOR	2'-6"	5'-0"	380.00
196GGS	1.9" DIA. X 16 GA. GALV. ROLLER	13" TOR	2'-6"	5'-0"	380.00
192SGS	1.9" DIA. X 12 GA. STEEL ROLLER	13" TOR	2'-6"	5'-0"	380.00
254SGS	2-1/2" DIA. X 14 GA. STEEL ROLLER	13" TOR	2'-6"	5'-0"	576.40
251SGS	2-1/2" DIA. X 11 GA. STEEL ROLLER	13" TOR	2'-6"	5'-0"	576.40

■ 24 hour shipment



Note: Gate includes hardware only. Conveyor section is optional.



SUPPORT ACCESSORIES

CASTERS



Casters shown attached to supports sold separately

PRICES INCLUDE

CASTERS: 4" dia. or 6" dia., steel or rubber, swivel or rigid, V-groove casters; floor locks, wheel brakes available. Two casters supplied per support with enlarged mounting plate welded to legs
OPTIONAL: angle track for V-groove

- 2 week shipment
- 24 hour shipment

CASTER TYPE	CAPACITY RATING	ROACH PART NUMBER	LIST PRICE PER CASTER ONLY	LIST PRICE ADDER PER SUPPORT*
4" DIA. RUBBER RIGID**	400 LB.	MCW06067	\$20.80	\$56.10
4" DIA. STEEL RIGID	400 LB.	MCW06069	42.90	100.10
4" DIA. RUBBER SWIVEL	400 LB.	MCW06064	20.60	55.60
4" DIA. STEEL SWIVEL	400 LB.	MCW06070	51.70	117.60
4" DIA. V-GROOVE RIGID	800 LB.	MCW06072	68.80	151.80
4" DIA. RUBBER SWIVEL W/TOE BRK**	400 LB.	MCW06064-01	23.60	61.60
6" DIA. RUBBER RIGID	700 LB.	MCW06074	39.00	97.40
6" DIA. STEEL RIGID	900 LB.	MCW06076	42.40	103.80
6" DIA. RUBBER SWIVEL	700 LB.	MCW06073	49.40	118.00
6" DIA. STEEL SWIVEL	1250 LB.	MCW06082	51.70	122.50
6" DIA. STEEL SWIVEL W/BRK	1250 LB.	MCW06082-01	64.20	147.60

*Includes (2) casters with enlarged mounting plates which are welded to support uprights.

**Available in 24 hour for SL/SM 3, 4, 5, & 6 only

KNEE BRACE AND ADJUSTABLE SUPPORT BRACKET



PRICES INCLUDE

- **KNEE BRACE:** Available in 3 styles; Model KB (10 ga.) for SL and SM supports, Model HKB (7 ga.) for SH and SS supports and Model PKB (10 ga.) for polytier supports.

- 24 hour shipment

MODEL HKB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$20.60	7
4	21.30	10.5
6	22.70	14
8	27.60	19
10	34.20	24
12	40.30	37.5
14	46.40	49.5

MODEL KB		
ELEV. CODE	PRICE PER PAIR	WT.
2	\$13.80	4
4	14.10	6
6	15.10	8
8	18.30	11
10	22.80	14
12	26.90	22

MODEL PKB		
ELEV. CODE	PRICE PER PAIR	WT.
4	\$14.10	4
6	15.10	8
8	18.30	11
10	22.80	14

POLYTIER SUPPORTS



PRICES INCLUDE

- **CONSTRUCTION:** Upright legs 7 ga. channel construction; attachment "hat" brackets 7 ga.; (2) cross pipes 1" inside diameter.
- **CAPACITY:** 1250 lbs. per cross member. Capacity per set of legs is 2500 lbs (including conveyor and product weight).
- **KNEE BRACES:** One pair per set of legs.

- 24 hour shipment

MODEL	MAXIMUM TOP OF TIER ELEVATION	13"-21" BF		23"-39" BF		43"-51" BF	
		PRICE	WT.	PRICE	WT.	PRICE	WT.
PSM-1	20-1/2"	\$80.40	38	\$85.50	43	\$89.00	46
PSM-2	26-1/2"	82.80	42	88.00	47	91.30	50
PSM-3	32-1/2"	86.40	45	91.30	50	95.00	54
PSM-4	38-1/2"	87.00	51	92.80	57	96.10	60
PSM-5	44-1/2"	89.70	55	94.70	60	98.10	64
PSM-6	50-1/2"	94.30	59	99.30	64	102.80	67
PSM-7	56-1/2"	99.00	63	104.00	68	107.40	73
PSM-8	62-1/2"	103.70	70	108.80	75	112.10	78
PSM-9	68-1/2"	108.40	73	113.60	78	116.90	82
PSM-10	74-1/2"	113.10	77	118.20	82	121.60	85
PSM-11	80-1/2"	117.60	81	122.90	86	126.30	89
PSM-12	86-1/2"	122.40	88	127.60	93	131.00	97
PSM-13	92-1/2"	127.10	92	132.30	97	135.70	101
PSM-14	98-1/2"	132.20	96	137.30	101	141.20	104
PSM-15	104-1/2"	136.70	100	141.80	105	145.30	108

Add \$27.10 list for each additional cross pipe.

CEILING HANGERS

PRICES INCLUDE

- **HANGERS:** (2) 7' long threaded rods (5/8" dia. - 11 UNC) provide nom. 6' product clearance.
- **MOUNTING BRACKETS:** Cross-pipe to span underneath conveyor is painted 1" I.D. steel pipe; Retainer or "Hat" brackets bolt to lower flange of conveyor frame are 7 ga.

MODEL	PRICE	WT.	MODEL	PRICE	WT.
CH-13"	\$41.20	19	CH-31"	\$43.00	21
CH-15"	41.20	19	CH-33"	46.10	22
CH-17"	41.20	20	CH-37"	46.10	22
CH-19"	41.20	20	CH-39"	46.10	23
CH-21"	41.20	20	CH-43"	67.90	23
CH-23"	43.00	20	CH-47"	67.90	24
CH-25"	43.00	20	CH-51"	67.90	24
CH-27"	43.00	21			

- 24 hour shipment

*Price includes (2) 7' long 5/8" dia. threaded rods. Less rods only \$13.00.

*Weights shown are US pounds.



LIGHT DUTY TRIPOD

ELEV. CODE	HEIGHT ADJUSTMENT		12" OAW		18" OAW		24" OAW	
	MIN.	MAX.	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)	PRICE	WT.(LBS.)
18	9-1/4"	15-1/4"	\$31.30	8	\$32.50	9	\$33.00	10
30	15-1/4"	27-1/4"	33.30	11	34.00	12	34.70	13
40	21-1/4"	37-1/4"	36.00	13	36.50	14	37.00	15
52	27-1/4"	49-1/4"	38.20	15	38.50	16	39.60	17
72	37-1/4"	69-1/4"	42.00	18	42.90	19	43.50	20
110	57-1/4"	107-1/4"	57.40	25	61.40	26	62.20	27

PRICES INCLUDE

- **CONSTRUCTION:** Top channel of tripod is 1-9/16" x 15/16" x 12 ga. welded to 1" inside diameter pipe. Tripod base is 12 ga. construction.
- **CAPACITY:** 400 lbs.

SPECIFY MODEL NUMBER FOR TRIPODS T-18-40

T-(overall width)-(elevation code)

*Specify 12", 18" or 24" overall width only. Tripods are suited specifically for wheel conveyors and 138 gravity series conveyors ONLY.



- 24 hour shipment

SINGLE LEG

MODEL ELEVATION CODE	LIGHT DUTY / MEDIUM DUTY HEIGHT ADJUSTMENT		PRICE	HEAVY DUTY HEIGHT ADJUSTMENT		
	MINIMAL	MAXIMUM		MINIMAL	MAXIMUM	PRICE
SLL/SLM-1	7-1/4"	10-1/4"	\$13.80	6-3/4"	7-3/4"	\$14.60
SLL/SLM-2	10-1/4"	13-1/4"	14.90	7-3/4"	10-3/4"	15.10
SLL/SLM-3	13-1/4"	16-1/4"	15.70	10-3/4"	13-3/4"	16.20
SLL/SLM-4	16-1/4"	22-1/4"	16.40	13-3/4"	16-3/4"	17.30
SLL/SLM-5	20-1/4"	26-1/4"	18.60	16-3/4"	19-3/4"	20.10
SLL/SLM-6	24-1/4"	36-1/4"	20.50	19-3/4"	25-3/4"	21.20
SLL/SLM-7	34-1/4"	46-1/4"	21.00	25-3/4"	31-3/4"	21.60
SLL/SLM-8	46-1/4"	58-1/4"	26.30	31-3/4"	43-3/4"	27.50
SLL/SLM-9	58-1/4"	70-1/4"	28.90	43-3/4"	55-3/4"	31.90
SLL/SLM-10	70-1/4"	82-1/4"	31.40	55-3/4"	67-3/4"	38.60
SLL/SLM-11	80-1/4"	92-1/4"	36.20	67-3/4"	79-3/4"	41.60
SLL/SLM-12	92-1/4"	104-1/4"	38.80	79-3/4"	91-3/4"	51.50

PRICES INCLUDE

- **CONSTRUCTION:** SLL and SLM 12 ga. inside and outside channel assemblies with 10 ga. C-3 pivot plate. SLH 10 ga. inside and outside channel assemblies with 7 ga. C-3 pivot plate.



- 24 hour shipment

MODEL SL LIGHT DUTY PERMANENT SUPPORTS

ELEVATION CODE	HEIGHT ADJUSTMENT		10" - 22" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)
SL-1	7-1/4"	10-1/4"	\$26.80	10
SL-2	10-1/4"	13-1/4"	29.20	12
SL-3	13-1/4"	16-1/4"	30.90	14
SL-4	16-1/4"	22-1/4"	32.50	16
SL-5	20-1/4"	26-1/4"	37.10	21
SL-6	24-1/4"	36-1/4"	40.90	23
SL-7	34-1/4"	46-1/4"	41.70	27
SL-8	46-1/4"	58-1/4"	52.80	34
SL-9	58-1/4"	70-1/4"	57.70	38
SL-10	70-1/4"	82-1/4"	62.50	42
SL-11	80-1/4"	92-1/4"	71.90	46
SL-12	92-1/4"	104-1/4"	77.00	50

PRICES INCLUDE

- **CONSTRUCTION:** 12 ga. inside and outside channel assemblies; C-3 plates are 10 ga.; cross braces are 10 ga. up to 27" BF and 7 ga. 31" BF and above.
- **WIDTHS:** 24 HR shipments include SL in 10", 16" & 22" BF ONLY.
- **CAPACITY:** 1500 lbs.



- 24 hour shipment

MODEL SM MEDIUM DUTY PERMANENT SUPPORTS

ELEVATION CODE	HEIGHT ADJUSTMENT		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SM-1	7-1/4"	10-1/4"	\$26.90	9	\$27.70	10	\$28.50	11	\$29.70	13
SM-2	10-1/4"	13-1/4"	29.30	12	30.30	13	32.90	16	34.60	19
SM-3	13-1/4"	16-1/4"	30.90	15	31.90	16	34.50	19	36.40	21
SM-4	16-1/4"	22-1/4"	32.60	17	33.30	18	36.20	21	38.50	23
SM-5	20-1/4"	26-1/4"	37.20	21	39.20	24	44.40	31	47.70	35
SM-6	24-1/4"	36-1/4"	41.00	26	42.70	28	45.90	35	51.40	39
SM-7	34-1/4"	46-1/4"	41.80	30	44.60	32	52.40	39	57.70	43
SM-8	46-1/4"	58-1/4"	52.80	38	57.10	40	62.40	51	69.80	57
SM-9	58-1/4"	70-1/4"	57.70	42	62.20	44	69.80	55	78.30	61
SM-10	70-1/4"	82-1/4"	62.60	46	66.80	48	78.50	59	86.50	65
SM-11	80-1/4"	92-1/4"	72.00	53	77.90	56	91.10	70	100.50	79
SM-12	92-1/4"	104-1/4"	77.00	57	82.70	60	96.60	74	107.30	83

PRICES INCLUDE

- **CONSTRUCTION:** 12 ga. inside and outside channel assemblies; C-3 plates are 10 ga.; cross braces are 10 ga. up to 27" BF and 7 ga. 31" BF and above.
- **WIDTHS:** 24 HR shipments include 7", 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47" & 51" BF.
- **CAPACITY:** 1500 lbs.



- 24 hour shipment



SUPPORTS

MODEL SH HEAVY DUTY PERMANENT SUPPORTS



■ 24 hour shipment

PRICES INCLUDE

- **CONSTRUCTION:** 10 ga. inside and outside channel assemblies; C-3 plates are 7 ga.; cross braces are 10 ga. up to 27" BF and 7 ga. 31" BF and above.
- **WIDTHS:** 24 hour shipments includes 7", 9", 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47", 51", 54", 57" and 63" BF only.
- **CAPACITY:** 3000 lbs.

ELEVATION CODE	HEIGHT ADJUSTMENT		7"-21" BF		23"-27" BF		31"-39" BF		43"-51" BF		54"-63" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SH-1	6-1/4"	7-3/4"	\$28.80	12	\$30.50	13	\$31.50	15	\$33.20	17	\$35.00	19
SH-2	7-3/4"	10-3/4"	29.90	13	31.50	14	32.70	16	34.20	18	35.60	20
SH-3	10-3/4"	13-3/4"	31.80	16	32.90	17	35.50	20	37.20	22	38.80	21
SH-4	13-3/4"	16-3/4"	34.10	18	35.00	19	37.40	23	39.20	25	41.10	25
SH-5	16-3/4"	19-3/4"	39.80	25	41.90	28	46.90	34	52.10	38	57.30	26
SH-6	19-3/4"	25-3/4"	42.20	28	44.40	30	49.30	37	52.90	41	59.90	39
SH-7	25-3/4"	31-3/4"	43.00	31	45.70	32	53.70	39	58.80	44	64.10	43
SH-8	31-3/4"	43-3/4"	51.60	38	54.80	40	62.50	47	67.90	51	73.30	48
SH-9	43-3/4"	55-3/4"	63.70	47	68.30	50	79.80	60	87.90	67	96.00	65
SH-10	55-3/4"	67-3/4"	76.10	57	81.80	60	97.40	74	108.20	83	119.10	70
SH-11	67-3/4"	79-3/4"	82.90	62	89.90	66	104.20	80	115.10	88	126.20	74
SH-12	79-3/4"	91-3/4"	95.10	72	102.50	76	118.30	93	128.60	104	138.90	80

MODEL SS HEAVY DUTY STRUCTURAL SUPPORTS



■ 24 hour shipment

PRICES INCLUDE

- **CONSTRUCTION:** 5" x 6.7 lb structural channel outside leg and 4" x 5.4 lb structural inside leg
- **CAPACITY:** 6000 lbs.

ELEVATION CODE	HEIGHT ADJUSTMENT		7"-23" BF		25"-51" BF		57"-63" BF	
	MINIMAL	MAXIMUM	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS-1	7-1/4"	10-1/4"	\$83.90	26	\$95.80	39	\$108.80	44
SS-2	10-1/4"	13-1/4"	86.50	31	98.30	44	103.60	50
SS-3	13-1/4"	16-1/4"	87.70	35	99.70	47	104.70	53
SS-4	16-1/4"	22-1/4"	93.40	40	105.40	53	110.50	59
SS-5	20-1/4"	26-1/4"	97.30	45	109.20	58	114.30	64
SS-6	24-1/4"	36-1/4"	105.40	56	120.00	69	122.40	75
SS-7	34-1/4"	46-1/4"	133.00	83	156.90	108	167.20	119
SS-8	46-1/4"	58-1/4"	142.80	92	166.70	117	176.90	128
SS-9	58-1/4"	70-1/4"	198.30	105	222.10	130	232.40	141
SS-10	70-1/4"	82-1/4"	205.60	116	229.60	141	239.90	152
SS-11	80-1/4"	92-1/4"	212.90	136	248.70	174	264.20	191
SS-12	92-1/4"	104-1/4"	222.00	147	257.80	185	273.30	202
SS-13	99-1/2"	114-1/2"	292.20	154	328.10	191	343.30	207
SS-14	102-1/2"	117-1/2"	294.70	160	330.60	198	346.00	214
SS-15	105-1/2"	120-1/2"	296.10	163	332.00	201	347.40	217
SS-16	108-1/2"	126-1/2"	301.80	166	337.60	204	353.20	220
SS-17	112-1/2"	130-1/2"	305.70	170	341.60	208	356.80	224
SS-18	116-1/2"	140-1/2"	313.70	180	349.60	218	364.80	234
SS-19	126-1/2"	150-1/2"	340.60	189	389.10	227	409.70	243
SS-20	138-1/2"	162-1/2"	351.20	200	398.90	238	419.50	254
SS-21	150-1/2"	174-1/2"	406.60	211	454.40	249	474.90	265
SS-22	162-1/2"	186-1/2"	414.00	222	473.70	260	499.20	276
SS-23	172-1/2"	196-1/2"	421.30	231	481.30	269	506.80	285
SS-24	184-1/2"	208-1/2"	430.50	241	490.20	279	515.90	295

MODEL SS 3530 HEAVY DUTY STRUCTURAL SUPPORTS

PRICES INCLUDE

- **CONSTRUCTION:** 5" x 6.7 lb structural channel outside leg and 6" x 8.2 lb structural inside leg
- **CAPACITY:** 12000 lbs.

■ 2 week shipment

ELEVATION CODE	HEIGHT ADJUSTMENT		7" - 23"		25" - 51"		57" - 63"	
	MIN.	MAX.	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)	PRICE	WT. (LBS.)
SS3530-1	8-3/8"	10-5/8"	\$104.80	28	\$119.70	41	\$126.20	46
SS3530-2	10-3/8"	13-1/8"	108.10	33	122.90	46	129.30	52
SS3530-3	12-7/8"	18-1/8"	109.60	37	124.60	49	130.80	55
SS3530-4	17-7/8"	23-3/8"	116.70	42	131.70	55	138.10	61
SS3530-5	23-1/8"	28-5/8"	121.50	47	136.40	60	142.80	66
SS3530-6	28-3/8"	33-7/8"	131.70	58	150.00	71	152.90	77
SS3530-7	33-5/8"	39-1/8"	166.20	85	196.10	110	208.90	121
SS3530-8	38-7/8"	44-3/8"	178.50	94	208.40	119	221.00	130





BELT WIDTH	6"	12"	18"	24"	30"	36"	42"	48"
BELT DESCRIPTION	BELT LIST PRICES PER FOOT OF BELT							
PVC-120 BLACK	\$2.60	\$5.70	\$8.60	\$11.30	\$14.10	\$17.00	\$18.80	\$22.50
PVC-100 WHITE FOOD GRADE FDA APPROVED *SEE NOTE BELOW	4.10	8.00	12.00	15.90	19.90	23.80	27.70	31.70
PVC-150 BLACK	4.00	7.90	12.00	15.90	19.90	23.80	27.70	N/A
PVC-120 BLACK ROUGH TOP	3.90	7.30	10.90	14.40	18.00	20.60	24.00	28.70
3-PLY BROWN NEOPRENE ROUGH TOP	10.10	20.10	31.00	41.30	50.00	59.90	60.50	81.10
½" x 1" GALVANIZED FLAT WIRE MESH	13.90	14.40	20.50	26.10	37.00	48.00	N/A	N/A
PVC-120 W/ 1½" HIGH MOLDED CLEATS ON 12" CENTERS	26.90	27.50	30.70	36.10	64.30	N/A	N/A	N/A
BLACK-OR-WHITE NITRILE W/ 1½" HIGH MOLDED CLEATS ON 12" CENTERS	23.60	43.60	63.40	92.00	105.50	132.60	N/A	N/A
BELT LACING ADD \$.70 PER INCH								
* STAINLES STEEL BELT LACING ADD \$2.40 PER INCH								

■ Consult Factory

BELTING DEDUCT								
BELT WIDTH MODEL	6"	12"	18"	24"	30"	36"	42"	48"
PVC-120 BLACK	-\$4.90	-\$11.30	-\$16.80	-\$22.50	-\$28.10	-\$33.70	-\$37.40	-\$44.80
PVC-120 BLACK ROUGH TOP	-7.60	-14.40	-21.60	-28.70	-35.80	-41.10	-47.90	-57.40

MOTOR DRIVE ASSEMBLY



- 1/3 HP ODP MOTOR (230/460/3)
- SPEED: 60 fpm
- REDUCER: right angle
- CHAIN: #50
- CHAINGUARD
- DRIVE SPROCKETS
- MOTORBASE: Underneath mount with push plate for chain take-up

■ 24 hour shipment

BF	PRICE
13" - 51"	\$730

PRODUCT STOPS



■ 24 hour shipment

BF	PRICE
13" - 27"	\$655
31" - 39"	688
43" - 51"	722

MEDIUM DUTY PNEUMATIC ROLLER AND BLADE STOP

- ROLLER STOP: 1.9" dia. x 16 ga. galv steel 196G roller
- BLADE STOP: 7 ga. formed angle.
- AIR CYLINDER: Double action.
- BEARINGS: Removable type, heavy duty ball bearing, with cast iron housings.
- SOLENOID VALVE: Single.
- LOCK: Positive over center locking device to hold position.
- WIDTHS: 24 hour shipments include 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47" and 51" BF.
- OPTIONAL: Double solenoid/elec. controls.

IMPORTANT NOTE: Pneumatic roller and blade stops are for powered and gravity conveyor. Specify model and bf when ordering.



■ 24 hour shipment

BF	PRICE
13" - 27"	\$350
31" - 39"	361
43" - 51"	368

MEDIUM DUTY MANUAL ROLLER AND BLADE STOP

- ROLLER STOP: 1.9" dia. x 16 ga. galv steel 196G roller
- BLADE STOP: 7 ga. formed angle.
- BEARINGS: Removable type, heavy duty ball bearing, with cast iron housings.
- LOCK: Positive over center locking device to hold position.
- WIDTHS: 24 hour shipments include 13", 15", 17", 19", 21", 23", 25", 27", 31", 33", 37", 39", 43", 45", 47" and 51" BF.

IMPORTANT NOTE: Manual roller and blade stops are for powered and gravity conveyor. Specify model and bf when ordering.



ROLLERS

LIGHT, MEDIUM & HEAVY DUTY

LIGHT DUTY ROLLERS					
BF			10"	16"	22"
ROLLER	BEARING	CLASS*	PRICE		
108G	BRW04710	GR	\$4.00	\$4.90	\$5.60
138G	BRW04515	GR	4.00	4.90	5.60
138G	BRW04520-01	PR	4.70	5.50	6.30
138A	BRW04515-01	GR	7.20	9.70	12.20
138A	BRW04520	PR	11.20	13.70	16.20
138T	BRW04531-02 BRW04519	GR, PR	14.70	20.50	24.20

LIGHT DUTY ROLLERS

MODEL 108G w/ BRW04710



MODEL 138G w/ BRW04520-01
MODEL 138A w/ BRW04520



MODEL 138G w/ BRW04515
MODEL 138A w/ BRW04515-01



MODEL 138T w/ BRW04531-02
AND BRW04519 (SMALL END)

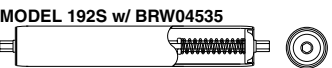
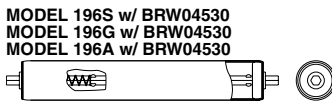
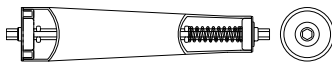


■ 24 hour shipment ■ 2 week shipment

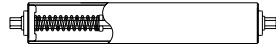
MEDIUM DUTY ROLLERS

BF			13"	15"	17"	19"	21"	23"	25"	27"	31"	33"	37"	39"	43"	47"	51"
ROLLER	BEARING	CLASS*	PRICE														
196A	BRW04530	GR	\$10.10	\$11.40	\$12.10	\$13.40	\$14.10	\$15.30	\$16.00	\$17.10	\$19.20	\$20.20	\$22.00	\$22.90	\$25.10	\$27.10	\$29.20
196G	BRW04530	GR, PR	6.20	7.00	7.50	7.90	8.60	9.00	9.30	9.80	11.10	11.50	12.10	12.60	13.80	15.00	16.30
196S	BRW04530	GR, PR	6.20	7.00	7.50	7.90	8.60	9.00	9.30	9.80	11.10	11.50	12.10	12.60	13.80	15.00	16.30
192S	BRW04535	GR, PR	9.10	10.20	11.10	11.60	12.50	13.30	13.70	14.40	16.20	17.00	17.80	18.70	20.30	22.00	23.80
192S	BRW04541	PR	11.50	12.60	13.50	14.10	15.00	15.70	16.10	16.80	18.70	19.40	20.20	21.20	22.70	24.50	26.20
199S	BRW04541	GR, PR	12.80	13.80	14.50	15.40	16.20	17.10	17.70	18.50	20.20	21.00	22.50	23.50	25.00	26.60	28.30
254S	BRW04575	GR, PR	12.40	13.10	13.80	14.40	14.90	15.60	16.20	17.00	18.20	18.80	20.20	20.80	22.30	23.70	25.00
254T	BRW04575	GR, PR	20.80	21.30	24.70	24.90	25.00	30.00	30.70	31.20	35.00	38.20	47.60	49.10	56.40	64.00	71.60

MEDIUM DUTY ROLLERS



MODEL 192S w/ BRW04541



MODEL 199S w/ BRW04541



MODEL 254S w/ BRW04575



HEAVY DUTY ROLLERS

MODEL 251S w/ BRW04564
MODEL 251S w/ BRW04565



MODEL 297S w/ BRW04565
MODEL 297S w/ BRW04564



MODEL 3530S w/ BRW04737



MODEL 3509S w/ BRW04578



HEAVY DUTY ROLLERS

BF			13"	15"	17"	19"	21"	23"	25"	27"	31"	33"	37"	39"	43"	47"	51"
ROLLER	BEARING	CLASS*	PRICE														
251S	BRW04565	GR	\$16.40	\$17.30	\$18.20	\$19.30	\$20.20	\$21.30	\$22.20	\$23.00	\$25.00	\$26.00	\$28.00	\$28.90	\$30.80	\$33.00	\$34.60
251S	BRW04564	PR	18.40	19.40	20.30	21.40	22.30	23.40	24.20	25.10	27.10	28.10	30.00	31.00	32.90	35.10	36.70
297S	BRW04565	GR	20.00	21.40	22.70	24.30	25.70	27.10	28.50	30.00	33.00	34.40	37.70	39.30	42.80	46.10	49.50
297S	BRW04564	PR	22.00	23.50	24.80	26.40	27.70	29.20	30.60	32.10	35.10	36.50	39.80	41.40	44.90	48.20	51.60

BF			7"	11"	15"	19"	23"	27"	31"	35"	39"	43"	47"	51"
ROLLER	BEARING	CLASS*	PRICE											
3509S	BRW04578	GR	\$30.70	\$33.40	\$36.10	\$38.80	\$42.40	\$44.40	\$47.30	\$49.90	\$52.70	\$55.40	\$58.10	\$60.80
3530S	BRW04737	GR, PR	47.30	54.50	61.80	69.30	76.90	84.30	91.70	99.10	106.50	113.80	121.30	128.60

*GR = Gravity, PR = Power

** 3530 rollers are available for 24 hr ship in quantities up to 100. Allow 2 weeks shipping time for quantities exceeding 100.

** The model 3530 is available for 24 hr ship in quantities up to 5, 10' sections. Allow 2 weeks shipping time for quantities of 6 sections or more.

ROLLER OPTIONS

SINGLE/DOUBLE GROOVE

ADDER PER GROOVE

1.9" OD. \$1.20

PINNED SHAFTS

ADDER PER ROLLER

7/16" \$2.10

11/16" 2.40

PRECISION BEARING

ADDER UP TO 250 FPM PER ROLLER

MODEL PRICE

196S, 196G \$1.70

192S, 199S 2.60

254S 5.80

251S 0.60

297S 0.70

ORANGE URETHANE COVERING

ORANGE URETHANE COVERING ADDERS FOR 1.9" OD ROLLERS

13" 15" 17" 19" 21" 23" 25" 27" 31" 33" 37" 39" 45" 51"

LIST PRICE ADDER PER ROLLER

\$26.00 \$29.90 \$32.70 \$35.40 \$38.20 \$41.00 \$43.70 \$46.60 \$52.00 \$54.90 \$60.40 \$63.20 \$71.40 \$79.60

■ Consult Factory



CONTROLS AND COMPONENTS



CAUTION: Prices DO NOT include mounting hardware or prewiring. ALL electrical parts are shipped loose as components ONLY and may require additional components such as safety disconnects, control voltage transformer, emergency stops, etc. according to the application.

IT IS THE ULTIMATE RESPONSIBILITY OF THE CUSTOMER OR END-USER TO ENSURE THAT ALL LOCAL AND STATE CODES ARE ADHERED TO AND THAT ELECTRICAL CONTROLS ARE INSTALLED BY A QUALIFIED ELECTRICIAN.

■ Consult Factory

COMBINATION STARTERS

- One Direction Combination Starter
Three Phase with Overload Protection & Fuses
(1/3 - 3 HP) (230V / 460V) \$1180
.....(Transformer Adder)..... \$115
- One Direction Combination Starter
Single Phase with Overload Protection & Fuses
(1/3 - 3/4 HP) (115V)
(1/3 - 2 HP) (230V)..... \$1200
.....(Transformer Adder)..... \$115
- Reversing Combination Starter
Three Phase with Overload Protection & Fuses
(1/3 - 3 HP) (230V / 460V) \$1780
(Transformer Adder)..... \$115

Note: Combination Starters Require 115V Control Voltage.
When 115V is not Available, a Control Circuit Transformer is Required.

PILOT DEVICES

- Start / Stop Pushbutton Station \$61
- Forward / Reversing / Stop Pushbutton Station..... \$110
- Emergency Stop Pushbutton Station \$250
- Foot Switch w/ Guard..... (Momentary)..... \$276
..... (Maintained)..... \$417
- Pullcord Switch..... \$296
- Cable / Eye Bolt for Pullcord Switch (per foot)..... \$.95
- Limit Switch w/ Roller Arm
(One Normally Open / One Normally Closed Contact) \$133

PHOTOEYE

- Photoeye with Universal Mount \$202
- Time Delay Photoeye with Universal Mount \$239

AC INVERTER CONTROLLERS			
OUTPUT HORSEPOWER	SUPPLY VOLTAGE	INPUT PHASES	PRICE
1/2	120	1PH	\$392
1	120	1PH	437
1/2	208-240	1PH or 3PH	364
1	208-240	1PH or 3PH	363
1 1/2	208-240	1PH or 3PH	428
1 1/2	208-240	3PH	412
2	208-240	3PH	441
3	208-240	3PH	555
5	208-240	3PH	661
			2
1/2	400-480	3PH	422
1	400-480	3PH	453
1 1/2	400-480	3PH	489
2	400-480	3PH	522
3	400-480	3PH	612
5	400-480	3PH	692

DC CONTROLLER	PRICE
ONE DIRECTION	\$518
REVERSING KIT	170
HEATSINK REQUIRED ON THE FOLLOWING:	
HORSEPOWER	VOLTAGE
1HP - 1-1/2HP	115V
2HP - 3HP	230V
	95

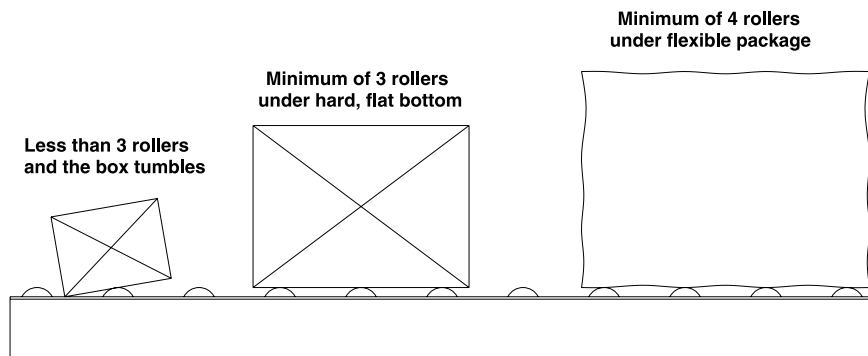
CONVEYOR ACCESSORIES



TECHNICAL MISCELLANEOUS GRAVITY

ROLLER CENTER SPACING

In order to convey your product smoothly and efficiently, it must be supported by a minimum of three rollers. To compute the center to center roller spacing required, divide the length of your package by 3. The dividend is your required spacing. For example, a package 24" long, divided by 3, yields a dividend of 8. Therefore, the required spacing would be 8" center to center. Flexible bottom packages require four or more supporting rollers per package.



GRADE SUGGESTIONS - DROP PER 10'-0" SECTION

COMMODITY	WT. (lbs.)	PLAIN OR DUST PROOF BEARINGS	GREASE PACKED BEARINGS	COMMODITY	WT. (lbs.)	PLAIN OR DUST PROOF BEARINGS	GREASE PACKED BEARINGS
CARTONS	1-5	9"	-	WOOD CASES	20-50	5"	7-1/2"
	5-15	7-1/2"	-		50-100	4-1/2"	6-1/2"
	15-50	6"	9"		100-250	4"	5"
CRATES	20-50	5"	7-1/2"	TOTE PANS	50-100	4"	6-1/2"
	5-100	4-1/2"	6-1/2"		100-250	3-1/2"	5"
	100-250	4"	5"		250-500	3"	4-1/2"
MILK CASES	EMPTY	6"	10"	BARRELS	EMPTY	5"	6-1/2"
	FULL	5"	6"		FULL	4"	5"
BEVERAGE CASES	EMPTY	6"	-	MILK CANS	EMPTY	6"	10"
	FULL	5"	7-1/2"		FULL	4-1/2"	6"
LUMBER	STD. BOARD	5"	7-1/2"	BRICK	-	5"	6-1/2"

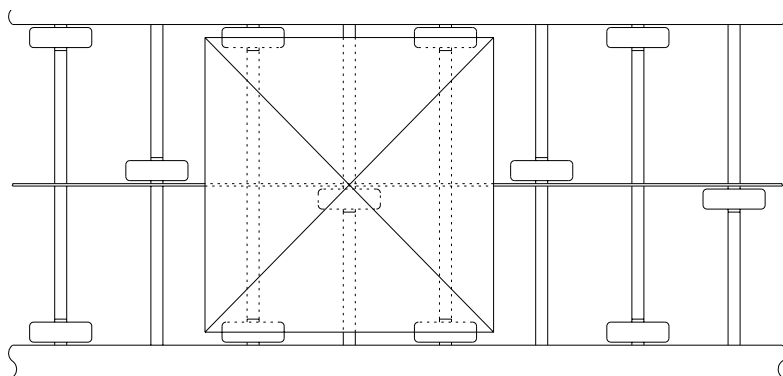
Grades recommended here are not exact and should be used only to estimate your requirements. Figures at left are intended for average conditions, using proper size rollers for materials handled. Additional grade may be required in some cases.

Starting a package from rest on level lines requires a push of approximately 3% of the total load. For heavy loads a pitch of 1/8" per foot will reduce push required.

The amount of drop required for 90° curves with 4' inside radius is approximately the same as required per 10' section.

WHEEL SPACING

Products to be conveyed on wheel conveyor should have a smooth and firm bottom to maximize conveyability. It is important to note that wheel conveyor should have a minimum of 5 wheels under smallest box size and a minimum of 3 axles under it at all times.



LINE SHAFT HORSEPOWER DATA

GENERAL

Since many sections and accessories may be coupled to one drive, it is important that the motor be properly sized for each application.

Table I (at right) may be used as a general guide to selection of drive motor sizes for typical installations.

When powered accessories are added to straight sections, the maximum allowable length must be adjusted. Table II (below) lists the horsepower required for the various accessories.

Factors that are important to power requirements include the number of rollers per foot, the total length of straight sections, the number and type of powered accessories and the desired speed of the conveyor.

HORSE-POWER	ROLLER CENTERS	30FPM	45FPM	60FPM	75FPM	90FPM	120FPM
1/3	3"	57	37	28	22	19	14
1/3	4"	75	50	37	30	25	19
1/3	6"	112	75	56	45	37	28
1/2	3"	84	56	42	34	28	20
1/2	4"	112	75	56	45	38	28
1/2	6"	168	112	84	67	56	42
3/4	3"	126	84	63	50	42	32
3/4	4"	168	112	84	67	56	42
3/4	6"	200	168	126	100	84	63
1	3"	-	112	84	67	56	42
1	4"	-	150	112	90	75	56
1	6"	-	200	168	135	112	84
1-1/2	3"	-	-	126	100	84	63
1-1/2	4"	-	-	168	135	112	84
1-1/2	6"	-	-	200	200	168	126
2	3"	-	-	-	135	112	84
2	4"	-	-	-	180	150	112
2	6"	-	-	-	200	200	168

NOTE: Drive cannot be located more than 75' from either end on 3" RC; 90' from either end on 4" RC; or 100' from either end on 6" RC.

796LS CAPACITY

The drive capacity accepted is 15 lbs. per roller. The type of package and/or material being conveyed may increase or decrease this capacity. Very hard, rigid, flat bottom containers increase roller capacity while soft, uneven surfaces will decrease it.

NOTE: Drive capacity for model 738LS is 10 lbs. per roller; 7.5 lbs. roller capacity for model 738LSC.

ROLLER CENTERS

The number of rollers required per package is dependent upon package weight, package length, drive capacity per roller, and type of surface. The package formulas (at right) should be used to determine the maximum allowable roller centers. Use the lesser of the two values rounded to the nearest standard roller centers. Finally, only use model 738LS for light duty applications where close roller centers are required.

PACKAGE WEIGHT FORMULA

- + Length of package (in inches)
- ÷ Weight of package
- = Subtotal
- × 15 # (Drive capacity of rollers; use 10 # for 738LS)
- = Maximum Roller Centers

PACKAGE LENGTH FORMULA

- + Length of package (in inches)
- ÷ 3
- = Maximum Roller Centers

POWERED Accessories	30FPM	45FPM	60FPM	75FPM	90FPM	120FPM
30° CURVE	.03	.05	.06	.07	.09	.12
45° CURVE	.04	.07	.09	.11	.13	.17
60° CURVE	.06	.09	.12	.15	.18	.24
90° CURVE	.08	.12	.15	.19	.23	.30
Converging Spur	.13	.18	.26	.34	.40	.52
Diverging Spur	.16	.23	.32	.39	.46	.63
Powered Gate	.04	.05	.07	.09	.11	.15
Chain Cross Over	.02	.02	.02	.03	.04	.05

NOTE: When accessories are added to straight line shaft conveyor sections, the maximum allowable lengths shown in Table I must be adjusted. Use the adjustment formula at right to determine the adjusted maximum length.

LINE SHAFT ADJUSTMENT FORMULA

- Maximum HP (Table I)
- Total HP of accessories (Table II)
- = Subtotal
- ÷ Maximum HP (Table I)
- × Max. allowable straight length (Table I)
- = Adjusted straight Length



TECHNICAL CALCULATING HORSEPOWER

FORMULAS

BELT CONVEYORS & BELT DRIVEN LIVE ROLLERS

- + Product (Total Live Load)*
- + Belt Weight**
- + Roller Weight (N/A on Slider Bed Belt Conv.)**
- + Drive Weight (250#)
- = Subtotal
- x Friction Factor (See Chart This Page)
- x 1.25 (25% Contingency Factor)
- = Effective Belt Pull
- x Speed of Conveyor
- ÷ 33,000 Horsepower Factor
- ÷ .95 Chain Reductions
- ÷ .85 GRE / Reducer Losses
- = Horsepower

BELT CONVEYORS (INCLINE OR DECLINE)

- + Product (Total Live Load)
- + Belt Weight**
- + Roller Weight (N/A on Slider Bed Belt Conv.)**
- + Drive Weight (250#)
- = Subtotal
- x Friction Factor (See Chart This Page)
- = Subtotal
- + (Actual Live Load on Incline Portion of Conv.
 - x Sine of Incline--See Chart This Page)
- = Subtotal
- x 1.25 (25% Contingency Factor)
- = Effective Belt Pull
- x Speed of Conveyor
- ÷ 33,000 Horsepower Factor
- ÷ .95 Chain Reductions
- ÷ .85 GRE / Reducer Losses
- = Horsepower

CHAIN DRIVEN LIVE ROLLERS

- + Product (Total Live Load)*
- + Roller Weight**
- + Sprocket and Chain Weight (add 3 lbs./roller)**
- + Drive Weight (250#)
- = Subtotal
- x Friction Factor (See Chart This Page)
- x 1.25 (25% Contingency Factor)
- = Effective Chain Pull
- x Speed of Conveyor
- ÷ 33,000 Horsepower Factor
- ÷ .95 Chain Reductions
- ÷ .85 GRE / Reducer Losses
- = Horsepower

SLAT AND CHAIN DRAG CONVEYORS

- + Product (Total Live Load)*
- + Slat and Chain Weight@
- + Drive Weight (100#)
- = Subtotal
- x Friction Factor (See Chart This Page)
- x 1.25 (25% Contingency Factor)
- = Effective Chain Pull
- x Speed of Conveyor
- ÷ 33,000 Horsepower Factor
- ÷ .95 Chain Reductions
- ÷ .85 GRE / Reducer Losses
- = Horsepower

FRICTION FACTOR	
MODEL	FRICTION FACTOR
Slider Bed Belt Conveyor	.30
Roller Bed Belt Conveyor	.05
Belt Driven Live Roller	.10
Chain Driven Live Roller	.06
Slat Conveyor	.20
Chain Drag Conveyor	.20

SINES	
DEGREE	SINE
5°	.08715
10°	.17365
11°	.19081
12°	.20791
13°	.22495
14°	.24192
15°	.25882
16°	.27364
17°	.29237
18°	.30902
19°	.32557
20°	.34202
21°	.35837
22°	.37461
23°	.39073
24°	.40674
25°	.42262
26°	.43837
27°	.45399
28°	.46947
29°	.48481
30°	.50000
35°	.57358
40°	.64279

*On zero pressure accumulators, only 1/2 of total live load should be used since only 1/2 of load should be in motion at any given time with conveyor design (does NOT apply to Smart Zone® models).

**See weight charts opposite page.

@See slat and chain weight chart opposite page (slat and chain weight applies only to slat conveyor).

When calculating horsepower, use charts at right to determine proper shaft and pulley diameter. This will ensure that the pulley and shaft selected will be of the proper size (diameter) to adequately handle the loading and effective belt pull on the unit.

In Table I, use the 180° arc of contact for end drives and 210° for center drives. Multiply the figure shown by the belt width to find the effective belt pull of a pulley.

Once the proper pulley diameter is known, the diameter of the shaft must

be determined. Table II specifies effective belt pull ratings for various diameter shafts at selected pulley face width.

TABLE I - ARC OF CONTACT		
Pulley Dia.	180° End Drive	210° Center Drive
8"	85# PIW BELT	60# PIW BELT
12"	125# PIW BELT	90# PIW BELT
18"	230# PIW BELT	170# BELT
24"	345# PIW BELT	250# PIW BELT

TABLE II - SHAFT DIAMETER					
Pulley Face Width	Shaft Dia. 1-3/16"	Shaft Dia. 1-7/16"	Shaft Dia. 1-15/16"	Shaft Dia. 2-7/16"	Shaft Dia. 2-15/16"
12"	1000	1500	3700	6300	10600
14"	920	1500	3700	6300	10600
18"	670	1200	3700	6300	10600
20"	590	1100	3500	6300	10600
22"	530	950	3100	6300	10600
26"	440	790	2600	5600	10600
32"	350	620	2100	4400	9100
38"	290	510	1700	3700	7500
44"	240	440	1400	3100	6400
51"	210	370	1200	2700	5500
57"	180	330	1100	2400	4900



ROLLER-MODEL	7"BF WTS. (lbs.)	9"BF WTS. (lbs.)	11"BF WTS. (lbs.)	13"BF WTS. (lbs.)	15"BF WTS. (lbs.)	17"BF WTS. (lbs.)	19"BF WTS. (lbs.)	21"BF WTS. (lbs.)	23"BF WTS. (lbs.)	25"BF WTS. (lbs.)	27"BF WTS. (lbs.)	31"BF WTS. (lbs.)	33"BF WTS. (lbs.)	35"BF WTS. (lbs.)	37"BF WTS. (lbs.)	39"BF WTS. (lbs.)	43"BF WTS. (lbs.)	45"BF WTS. (lbs.)	47"BF WTS. (lbs.)	51"BF WTS. (lbs.)
196S	1.6	1.9	2.2	2.5	2.7	2.9	3.3	3.6	3.8	4.1	4.4	4.9	5.2	5.5	5.8	6.1	6.7	7.0	7.3	7.8
196G	1.6	1.9	2.3	2.6	2.8	3.0	3.4	3.7	3.9	4.3	4.6	5.1	5.4	5.7	6.0	6.3	7.0	7.3	7.6	8.1
192S	2.3	2.8	3.4	3.8	4.5	5.2	5.6	6.0	6.6	7.2	7.7	8.8	9.4	9.9	10.65	11.0	12.1	12.7	13.2	14.3
199S	2.6	3.3	4.0	4.5	5.3	6.1	6.6	7.1	7.8	8.5	9.2	10.5	11.2	11.8	12.6	13.1	14.5	15.2	15.8	17.1
254S	2.1	2.5	3.0	3.4	3.9	4.4	4.8	5.2	5.8	6.2	6.6	7.5	8.4	9.3	9.8	10.2	11.3	11.8	12.3	13.3
254T	2.0	2.4	2.8	3.2	3.7	4.1	4.5	4.9	5.4	5.8	6.2	7.0	7.5	7.9	8.3	8.7	9.6	10.0	10.4	11.3
251S	4.2	4.9	5.6	6.4	7.1	7.8	8.5	9.2	9.9	10.7	11.4	12.8	13.5	14.3	15.0	15.7	17.1	17.9	18.6	20.0
297S	4.6	5.6	6.7	7.6	8.7	9.8	10.8	11.8	12.3	13.8	15.3	16.9	17.9	19.0	20.0	21.0	23.0	24.1	25.1	27.2
3509S	6.5	7.7	8.8	9.9	11.0	12.1	13.3	14.4	15.6	16.7	17.8	20.1	21.2	22.3	23.5	24.6	26.9	28.0	29.1	31.4
3530S	11.2	13.5	15.9	18.3	20.6	23.0	25.3	27.6	30.0	32.3	34.7	39.4	41.8	44.1	46.4	48.8	53.5	55.9	58.2	62.8

LIGHT DUTY ROLLER WEIGHTS			
ROLLER MODEL	10" BF WTS. (lbs.)	16" BF WTS. (lbs.)	22" BF WTS. (lbs.)
138G	1.0	1.5	2.0
138A	0.9	1.3	1.8

SLAT & CHAIN WEIGHTS PER FT. OF CONVEYOR					
SLAT WIDTH	25" WT. (lbs.)	31" WT. (lbs.)	37" WT. (lbs.)	43" WT. (lbs.)	49" WT. (lbs.)
7 GA HRS	71	82	96	104	115

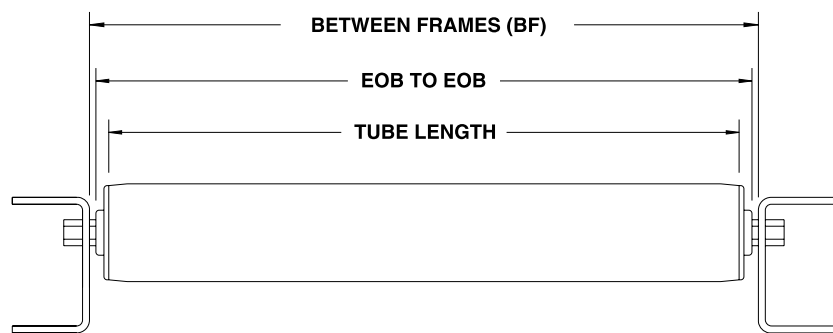
CHAIN WEIGHTS (lbs.) PER FT. OF CONVEYOR			
CHAIN SIZE	CONVEYOR SPEED	CHAIN WT./FT.	LOAD RATING
NO. 40	25 FPM	.41	443
NO. 40	50 FPM	.41	432
NO. 50	25 FPM	.68	690
NO. 50	50 FPM	.68	675
NO. 60	25 FPM	.96	995
NO. 60	50 FPM	.96	970
NO. 80	25 FPM	1.7	1770
NO. 80	50 FPM	1.7	1730
NO. 100	25 FPM	2.7	2760
NO. 100	50 FPM	2.7	2690

BELTING WEIGHTS										
BELTING TYPE	BELTING SURFACE	2-1/4" BELT WIDTH	6" BELT WIDTH	12" BELT WIDTH	18" BELT WIDTH	24" BELT WIDTH	30" BELT WIDTH	36" BELT WIDTH	42" BELT WIDTH	48" BELT WIDTH
PVC-120	C x FS	-	.51	1.02	1.53	2.04	2.55	3.06	3.57	4.08
PVC-120	FS x FS	-	.24	.48	.72	.96	1.20	1.44	1.68	1.92
PVC	RUFF-TOP	-	.45	.90	1.35	1.80	2.25	2.70	3.15	3.60
PVC-150	C x FS	.241	-	-	-	-	-	-	-	-

ROLLER LENGTH

DETERMINING ROLLER LENGTH

The best method for ordering additional or replacement rollers is to always specify the between frames dimension (BF). This will ensure a proper fit for rollers and conveyor frames. If the end-user does not know what the BF dimension is, simply have this person measure between the frames of the specified unit. However, there are times when getting a between frames dimension is difficult. In this instance, it is very important to use the proper terminology to select a roller size. The only dimension acceptable in determining roller length when the BF is not known, is the "end-of-bearing" measurement. The importance here cannot be overstated. Since conveyor/roller manu-



facturers vary the length of the roller tube in relation to the manner in which the bearing is inserted-and depending on the individual bearing being used-countless dimensions are possible. For example, one manufacturer may use an 18-1/2" long tube in production of its 19" BF roller. Another may be using a different

bearing or possibly a different method of installing the bearing and cut its tube to a length of 18-1/4". This 1/4" difference is enough--believe it or not--to be the culprit of serious problems--at exactly the time the end-user receives a shipment of non-returnable rollers the wrong length!



TECHNICAL CURVES AND SPURS

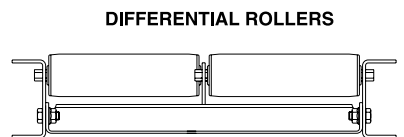
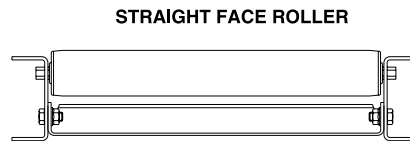
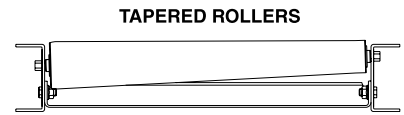
GENERAL

STRAIGHT FACE ROLLERS are recommended where packages of uniform size are conveyed and rubbing against guards is not objectionable.

DIFFERENTIAL ROLLERS offer reduced package swerve. Package travels more easily. Guard rails should be used.

TAPERED ROLLERS are recommended above all others because of their improved carrying surface. They hold the package in relatively the same position through the entire curve.

NOTE: Orientation of product may be affected because of straight rollers in curve. If orientation of product must be maintained, a tapered roller curve should be used. Consult factory.



PACKAGE LENGTH	PACKAGE WIDTH 4"	PACKAGE WIDTH 8"	PACKAGE WIDTH 12"	PACKAGE WIDTH 16"	PACKAGE WIDTH 20"	PACKAGE WIDTH 24"	PACKAGE WIDTH 28"	PACKAGE WIDTH 32"	PACKAGE WIDTH 36"
4"	6	10	14	18	22	26	30	34	38
8"	6	10	14	18	22	26	30	34	38
12"	7	10	14	18	22	26	30	34	38
16"	8	11	15	19	22	26	30	34	38
20"	9	12	15	19	23	27	30	34	38
24"	10	12	16	20	23	27	31	34	38
28"	11	13	17	20	24	28	31	35	39
32"	-	14	18	21	25	29	31	35	39
36"	-	-	-	-	-	-	32	36	40
40"	-	-	-	-	-	-	32	36	40
44"	-	-	-	-	-	-	33	37	41
48"	-	-	-	-	-	-	33	37	41
52"	-	-	-	-	-	-	34	38	42

To determine width needed, use formula shown below, or convenient table at left.

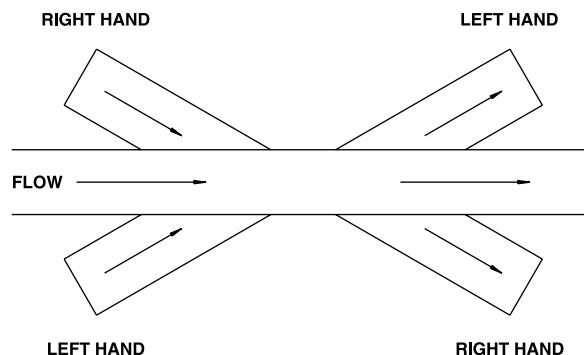
CURVE WIDTH FORMULA

$$\begin{aligned}
 &+ (\text{Inside Radius} + \text{Package Width})^2 \\
 &+ (\text{Package Length} \div 2)^2 \\
 &= \text{Subtotal} \\
 &\sqrt{\text{Subtotal}} \\
 &- \text{Inside Radius} \\
 &+ 2" \\
 &= \text{Width in Curve (BF)}
 \end{aligned}$$

NOTE: Length of package must not exceed length of inside radius.

DETERMINING HAND OF SPUR

When placing an order for any spur, hand of spur must be determined and specified. The drawing at right illustrates both left hand and right hand spurs. It is acceptable to converge at either 30° or 45°. However, on diverging spurs, it is most desirable to divert at 30°.



WHEEL CONVEYORS AND PATTERNS

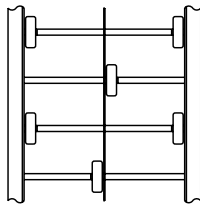
GENERAL

Gravity wheel conveyors are best suited for light duty applications. The key criteria is that the load bottom surface is flat, rigid and smooth. Soft bottom packages are not recommended since wheels may indent soft bottom containers,

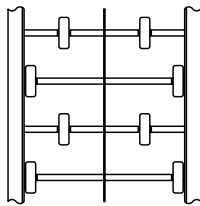
thus curtailing product movement. Also, consideration must be given to the **construction** of the bottom surface of the product container. A wooden crate, for example, may hang on individual wheels and not start from its stopped position.

When calculating minimum wheel spacing required, the wheel patterns below may be used to determine minimum wheel spacing. Wheel axles are spaced on 3" centers.

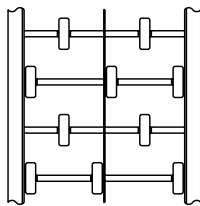
12" OAW



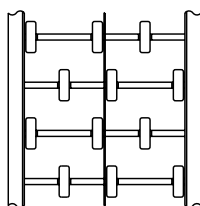
6 WHEELS



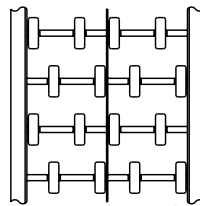
8 WHEELS



10 WHEELS

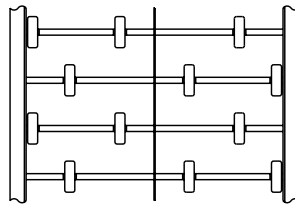


12 WHEELS

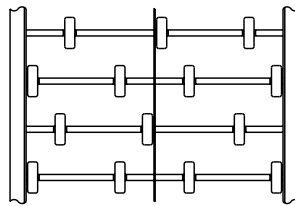


16 WHEELS

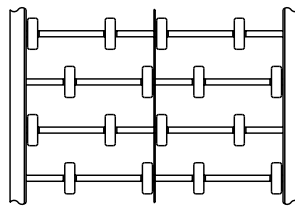
18" OAW



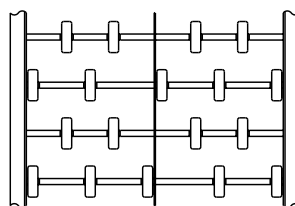
12 WHEELS



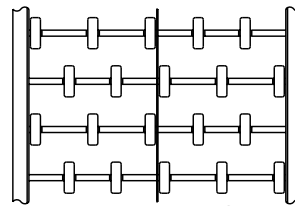
14 WHEELS



16 WHEELS

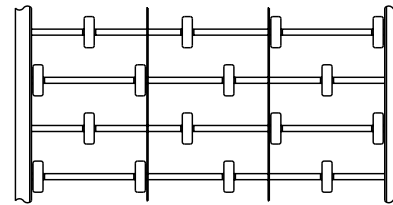


18 WHEELS

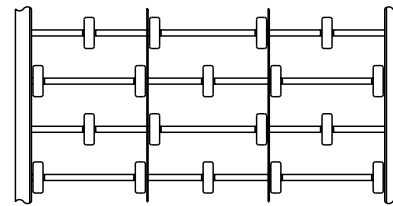


20 WHEELS

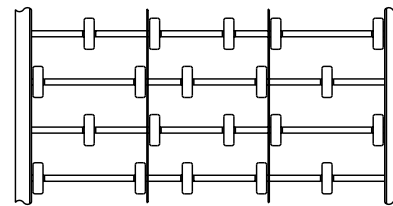
24" OAW



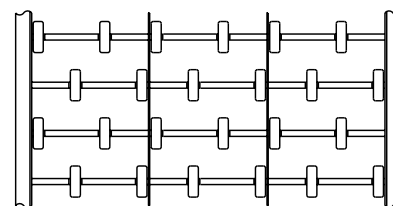
16 WHEELS



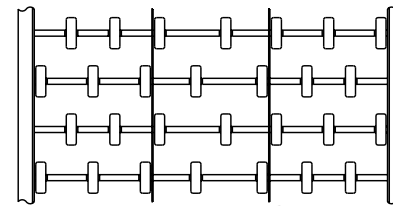
18 WHEELS



20 WHEELS



24 WHEELS



28 WHEELS



DISTRIBUTOR POLICIES AND DISCOUNT SCHEDULE

24 HOUR SHIPMENTS: Numerous power and gravity conveyor models are shipped in 24 Hours. All units priced in red are available for 24 Hour Shipment. Some 24 Hour Shipment conveyors are not returnable (See Return Materials).

QUANTITY DISCOUNTS: Large volumes of gravity conveyors may qualify for quantity discounts. Consult factory on quantity requirements. Quantity discounts are based on availability and cost of materials at the time of quotation and subject to change on a quotation-to-quotation basis. Quantity discounts remove gravity conveyors from 24 hour shipments.

CHANGE ORDER: Any change in an order will result in a minimum charge of \$50 list PLUS any additional charges above the \$50 list PLUS ALL unsalvageable costs incurred to date of change.

CANCELLATION: Any cancellation of an order will result in a minimum charge of \$40 list plus all costs incurred until the date of cancellation.

MINIMUM BILLING CHARGE: \$50 list.

RETURN MATERIALS: Some conveyors (including some 24 hour shipments) show in all Roach catalogs are built to order and CANNOT be returned. Materials cannot be returned without written authorization. All materials must be returned with freight "PREPAID". **A restocking charge will apply to all materials returned.** A restocking charge will be issued at the same time written authorization is granted. Materials returned must be "NEW." No materials may be returned after 90 days from date goods originally shipped from factory.

SHIPPING AND CLAIMS: All prices stated in price list are F.O.B. factory, Trumann, AR, unless otherwise stated. All claims for damages and shortages against shipment shall be made against the carrier by the CUSTOMER.

SPECIFICATIONS: Subject to change WITHOUT NOTICE.

DISTRIBUTOR DISCOUNT

All conveyors and components included in this price list, except those specifically listed as NET, receive distributor discount of 30% (multiplier is .70).

Example:	LIST PRICE
	X .70
<hr/>	
	NET PRICE



808 Highway 463
Trumann, AR 72472
Tel 870-483-7631
Fax 870-483-7049
sales@roachconveyors.com
roachconveyors.com





ROACH CONVEYORS

WARRANTY

- Materials used by Roach Conveyors are of good quality.
- Any part proving to be defective in materials or workmanship upon Roach inspection, will be replaced at NO cost, FOB, Trumann, Arkansas, for one year. Installation expense will be paid by others.
- Roach liability includes furnishing said part or parts; Roach is not liable for consequential damages, such as loss of profit, delays or expenses incurred by failure of said part or parts.
- Failure due to abuse, incorrect adjustments, exposure to corrosive or abrasive environment or operation under damp conditions does not constitute failure due to defects in workmanship or materials.
- Component parts not manufactured by Roach (motors, gear reducers, etc.) will be repaired or replaced at the option of their manufacturer. Contact nearest authorized service center for all warranty claims.

NOTE: Motors or gear reducers tampered with before inspection shall be considered free of ALL Warranty Claims.

--All specifications are subject to change without notice--
--Drawings are intended for illustration ONLY and are not to scale--

ROACH CONVEYORS
808 HIGHWAY 463 NORTH
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info@roachconveyors.com
www.roachconveyors.com

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CONVEYORS**

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ROLLER
CONVEYORS**

**CHAIN DRIVEN
LIVE ROLLER
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POWER
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CONVEYORS**

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CONVEYORS**

**POWER
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CONVEYORS**

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