

Curtain Machines

August - 2024



PRODUCT MANUALS RELATED TO THIS SECTION:

- PNEG-472 AUTO-CURTAIN INSTALLATION AND INSTRUCTION MANUAL
- PNEG-620-2 CURTAIN CONTROLLER INSTALLATION AND OPERATION MANUAL
- PNEG-650-1 AUTO-AIR VENT MACHINE INSTALLATION MANUAL
- PNEG-881 CURTAIN CONTROLLER SPROCKET AND CHAIN DRIVE INSTALLATION AND OPERATION MANUAL
- PNEG-2396 SIDEWALL CURTAIN SYSTEM INSTALLATION MANUAL

Strap and Curtain Machine Specifications

Strap Machine Specifications (1.5" Drum)

Strap Machine	1:1 Ratio			2:1 Ratio			1:2 Ratio	
	Speed	Capacity	Inlets	Speed	Capacity	Inlets	Speed	Capacity
SM-250-2.0-120601M	8.9"/min	3,000 Lbs.	36	4.5"/min	6,000 Lbs.	54	17.8"/min	1,500 Lbs.
SM-250-3.8-120601M	16.9"/min	3,000 Lbs.	N/A	8.5"/min	6,000 Lbs.	N/A	33.8"/min	1,500 Lbs.

Strap Machine Specifications (2.125" Drum)

Strap Machine	1:1 Ratio			2:1 Ratio			1:2 Ratio	
	Speed	Capacity	Inlets	Speed	Capacity	Inlets	Speed	Capacity
SM-250-2.0-120601M	13.4"/min	2,000 Lbs.	24	6.7"/min	4,000 Lbs.	48	26.8"/min	1,000 Lbs.
SM-250-3.8-120601M	25.4"/min	2,000 Lbs.	N/A	12.7"/min	4,000 Lbs.	N/A	50.8"/min	1,000 Lbs.

Strap Machine Specifications (Tunnel Doors with 2.125" Drum)

Strap Machine	Max. Length/Number of Panels (1:1 Ratio)				
	2' x 6' Panel	3' x 8' Panel	4' x 6' Panel	5' x 8' Panel	6' x 8' Panel
SM-250-3.8-120601M	186'/31 Panels	136'/17 Panels	198'/33 panels	152'/19 Panels	144'/18 Panels

Curtain Machine Specifications

Curtain Machine	1:1 Ratio			2:1 Ratio			1:2 Ratio	
	Speed	Capacity	Inlets	Speed	Capacity	Inlets	Speed	Capacity
15 RPM Curtain Controller	3.0"/min	4,000 Lbs.	48	1.5"/min	8,000 Lbs.	72	6.0"/min	2,000 Lbs.
30 RPM Curtain Controller	6.0"/min	4,000 Lbs.	48	3.0"/min	8,000 Lbs.	72	12.0"/min	2,000 Lbs.
60 RPM Curtain Controller	12.0"/min	2,000 Lbs.	N/A	6.0"/min	4,000 Lbs.	N/A	24.0"/min	1,000 Lbs.
Auto Air Linear Actuator	7.5"/min	800 Lbs.	16	3.8"/min	1,600 Lbs.	24	15.0"/min	400 Lbs.

Strap and Curtain Machine Electrical Specifications

Strap and Curtain Machine	Voltage	Hz	Phase	Amps
SM-250-2.0-120601M	120	60	1	6.6
SM-250-3.8-120601M	120	60	1	6.6
15 RPM Curtain Controller	115	60	1	1.0
30 RPM Curtain Controller	115	60	1	1.7
60 RPM Curtain Controller	115	60	1	1.8
Auto Air Linear Actuator	115	60	1	1.4



Strap Machines

Part#	Description	Lbs.	Kgs.	Price
SM-250-2.0-120601M	Strap Machine, 250 Nm, 2.0 RPM, 120VAC, 60Hz, 1 PH, Mech. Limits	55.00	24.94	\$2,086.00
SM-250-3.8-120601M	Strap Machine, 250 Nm, 3.8 RPM, 120VAC, 60HZ, 1 PH, Mech. Limits	54.00	24.49	\$1,956.00

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SM-1000 & SM-1006



SM-1002



SM-1001 & SM-1005



SM-1012 & SM-1013



SM-1014



SM-1015



SM-1016



SM-1065

Strap Machine Accessories

Part#	Description	Lbs.	Kgs.	Price
SM-1000	Strap Spool, 1.5" (36 mm) Diameter	2.20	0.99	\$219.00
SM-1006	Strap Spool, 2.125" (54 mm) Diameter	1.60	0.72	\$233.00
SM-1002	Cable Spool, 2.125" (54 mm) Diameter	2.20	0.99	\$191.00
SM-1001	Strap for Strap Machine, 2" x 39" w/D-Ring	2.20	0.99	\$49.00
SM-1005	Strap for Strap Machine, 2" x 8' (2500 mm) w/D-Ring	0.60	0.27	\$43.00
SM-1003	Spiral-Wound Potentiometer for Up to 12' of Travel	0.10	0.04	\$359.00
SM-1004	Spiral-Wound Potentiometer for Up to 3' of Travel	0.10	0.04	\$359.00
SM-1012	Bush Coupling for Tube 0.866" (22 mm) and Screws	1.10	0.49	\$110.00
SM-1013	Bush Coupling for Tube 1" (25.4 mm) and Screws	1.10	0.49	\$73.00
SM-1014	Sprocket, Chain Wheel w/Bolted Connection	1.00	0.45	\$41.00
SM-1015	Chain Wheel, for Bolting Tube 1" Galvanized	1.00	0.45	\$91.00
SM-1016	Chain for KKS 10, 11, 14 10B2 x 16	1.00	0.45	\$37.00
SM-1065	Direct Drive Coupler Adapter, Inner Ø 26 mm, Ø 46.8 x 150 mm	5.00	2.26	\$79.00

Strap Machine Replacement Parts

Part#	Description	Lbs.	Kgs.	Price
SM-1007	Replacement Motor for 90 Nm, 4.3-120V Strap Machine	13.40	6.07	\$1,066.00
SM-1008	Replacement Motor for 90 Nm, 4.3-240V Strap Machine	13.40	6.07	\$1,066.00
SM-1009	Replacement Motor for 250 Nm, 2.0-120V Strap Machine	22.33	10.12	\$1,109.00
SM-1010	Replacement Motor for 250 Nm, 2.0-240V Strap Machine	13.40	6.07	\$1,195.00
SM-1011	Replacement Motor for 450 Nm, 2.0-240V Strap Machine	22.00	9.97	\$1,422.00
SM-1071	Replacement Motor for 250 Nm, 3.8-240V Strap Machine	14.00	6.35	\$1,466.00
3001-9901	Limit Switch End 20 (Mechanical) for Lock EWA12 Drives	1.05	0.48	\$985.00



AVS Curtain Controller

Part#	Description	Lbs.	Kgs.	Price
CC2415	24" 15 RPM, AVS Curtain Controller, 115V	107.58	48.79	\$1,782.00
CC2430	24" 30 RPM, AVS Curtain Controller, 115V	107.68	48.84	\$1,782.00
CC2430P	24" 30 RPM, AVS Curtain Controller w/Potentiometer, 115V	109.66	49.74	\$2,084.00
CC2460	24" 30 RPM, AVS Curtain Controller, 115V	111.68	50.65	\$1,831.00
CC3615	36" 15 RPM, AVS Curtain Controller, 115V	122.57	55.59	\$1,872.00
CC3630	36" 30 RPM, AVS Curtain Controller, 115V	122.67	55.64	\$1,872.00
CC3630-W	36" 30 RPM, AVS Curtain Controller w/Latch Out Switch, 115V	128.62	58.34	\$2,043.00
CC3660	36" 60 RPM, AVS Curtain Controller, 115V	126.67	57.45	\$1,923.00
CC4815	48" 15 RPM, AVS Curtain Controller, 115V	139.89	63.45	\$2,097.00
CC4830	48" 30 RPM, AVS Curtain Controller, 115V	139.96	63.48	\$2,097.00
CC4860	48" 60 RPM, AVS Curtain Controller, 115V	143.96	65.29	\$2,154.00
CC6015	60" 15 RPM, AVS Curtain Controller, 115V	152.82	69.32	\$2,381.00
CC6030	60" 30 RPM, AVS Curtain Controller, 115V	152.88	69.34	\$2,381.00
CC6060	60" 60 RPM, AVS Curtain Controller, 115V	156.88	71.15	\$2,445.00

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AVS Curtain Controller with Sprocket and Chain

Part#	Description	Lbs.	Kgs.	Price
SPRKT2430	24" 30 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	113.29	51.38	\$2,048.00
SPRKT2460	24" 60 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	117.29	53.20	\$2,105.00
SPRKT3630	36" 30 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	129.73	58.84	\$2,088.00
SPRKT3630-W	36" 30 RPM, AVS Curtain Controller w/Sprocket and Chain and Latch Out Switch, 115V	137.27	62.26	\$2,408.00
SPRKT4830	48" 30 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	145.07	65.80	\$2,331.00
SPRKT4860	48" 60 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	149.07	67.62	\$2,394.00
SPRKT6030	60" 30 RPM, AVS Curtain Controller w/Sprocket and Chain, 115V	159.45	72.32	\$2,631.00

Latch Out Switch Kits

Part#	Description	Lbs.	Kgs.	Price
52-0415	Latch Out Switch Kit, Black Cast Drive Block	3.32	1.51	\$185.00
52-0416	Latch Out Switch Kit, Red Welded Drive Block	2.94	1.33	\$185.00
52-0401	Whisker Switch Assembly for Curtain Controller	0.58	0.26	\$78.00

Curtain Controller Potentiometer Kits

Part#	Description	Lbs.	Kgs.	Price
52-0196	Potentiometer Kit f/Curtain Controller w/1" Gear, 30" of Travel	1.97	0.89	\$311.00
52-0197	Potentiometer Kit f/Curtain Controller w/2" Gear, 60" of Travel	2.01	0.91	\$305.00

AVS Curtain Controller (50/60Hz)

Part#	Description	Lbs.	Kgs.	Price
I2430-50	24" 30 RPM, AVS Curtain Controller, 220V, 50/60Hz, CE Certified	122.78	55.69	\$2,095.00
I3630-50	36" 30 RPM, AVS Curtain Controller, 220V, 50/60Hz, CE Certified	137.64	62.43	\$2,217.00
I4830-50	48" 30 RPM, AVS Curtain Controller, 220V, 50/60Hz, CE Certified	154.83	70.23	\$2,248.00
I6030-50	60" 30 RPM, AVS Curtain Controller, 220V, 50/60Hz, CE Certified	167.60	76.02	\$2,614.00
SPRKT2430-50	24" 30 RPM, AVS Curtain Controller w/Sprocket and Chain, 230V, 50/60Hz	127.17	57.68	\$2,292.00

NOTE: Latchout Switch Kit does not come standard with machine and must be added to order if required.

Curtain Controller Conversion Kits

Part#	Description	Lbs.	Kgs.	Price
AC52-0199-24	Curtain Controller Sprocket Retrofit Kit, 24" Curtain Controller	8.61	3.90	\$365.00
AC52-0199-36	Curtain Controller Sprocket Retrofit Kit, 36" Curtain Controller	10.07	4.56	\$365.00
AC52-0199-48	Curtain Controller Sprocket Retrofit Kit, 48" Curtain Controller	11.53	5.22	\$385.00
AC52-0199-60	Curtain Controller Sprocket Retrofit Kit, 60" Curtain Controller	12.99	5.89	\$385.00

Curtain Controller Sprocket Machine Brackets

Part#	Description	Lbs.	Kgs.	Price
52-0311*	Inside Corner Bracket f/#50 Chain	3.12	1.41	\$127.00
52-0312*	Outside Corner Bracket f/#50 Chain	13.35	6.05	\$213.00
52-0310	Sprocket Assembly f/#50 Chain	1.10	0.49	\$92.00
52-0303	#50 Chain Corner Sprocket Hardware Kit f/24" Travel (w/3' of Chain)	3.81	1.72	\$112.00
52-0309	#50 Chain Corner Sprocket Hardware Kit f/60" Travel (w/6' of Chain)	6.00	2.72	\$127.00
52-0314	#50 Chain Corner Sprocket Hardware Kit f/72" Travel (w/7' of Chain)	6.73	3.05	\$152.00
52-0302	#50 Chain, 36" Section	2.19	0.99	\$61.00
52-0300	#50 Chain, 48" Section	2.92	1.32	\$64.00
52-0306	#50 Chain, 60" Section	3.65	1.65	\$68.00
52-0308	#50 Chain, 72" Section	4.38	1.98	\$78.00
52-0313	#50 Chain, 84" Section	5.11	2.31	\$80.00
52-0202	Swivels for CC Sprocket Machines	0.63	0.29	\$40.00

* Order 1 #50 Corner Sprocket Hardware Kit per corner bracket. Chain Kit needs to be sized for the curtain height.



Linear Actuators

Part#	Description	Lbs.	Kgs.	Price
53-0101	24" Auto-Air Controller w/Internal Potentiometer (800 Lbs. Capacity), 7.5"/min, 60Hz, 120V	25.27	11.46	\$1,187.00
53-0017	Mounting Plate f/53-0101 Auto-Air Controller	21.11	9.57	\$140.00
53-0024	Replacement Linear Actuator f/53-0101	22.65	10.27	\$927.00

Thermostats and Controls

Part#	Description	Lbs.	Kgs.	Price
3005-2130	Single Stage Thermostat	1.40	0.63	\$113.00
3005-2140	Single Stage Thermostat	0.75	0.34	\$54.00
AC28	2 - Stage Penn Johnson Thermostat (No Cord)	2.86	1.30	\$309.00
E100-A1095	Relay Box to Operate up to 4 Curtain Machines, 120V	2.22	1.00	\$270.00
E100-A1020	Manual Override Switch Box for Curtain Controller	1.18	0.53	\$208.00

Curtain Drops

Part#	Description	Lbs.	Kgs.	Price
50-5036	PowerDrop - 120V, 5 Minute Time Delay Emergency Curtain Drop	4.00	1.81	\$665.00
50-5037	PowerDrop - 208V, 5 Minute Time Delay Emergency Curtain Drop	4.00	1.81	\$665.00
50-5038	PowerDrop - 240V, 5 Minute Time Delay Emergency Curtain Drop	4.00	1.81	\$665.00
50-5039	PowerDrop - 120V, 5 Minute Time Delay Emergency Curtain Drop w/Alarm	4.00	1.81	\$767.00
50-5040	PowerDrop - 208V, 5 Minute Time Delay Emergency Curtain Drop w/Alarm	4.00	1.81	\$714.00
50-5041	PowerDrop - 240V, 5 Minute Time Delay Emergency Curtain Drop w/Alarm	4.00	1.81	\$738.00

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Curt-O-Matic II Curtain Drop System

Part#	Description	Model Number	Price
6608-0100-HH	Curt-O-Matic II - 120V 50/60Hz	CM-2-120-K-0	\$345.00
6608-0101	Curt-O-Matic II - 120V 50/60Hz - Single with Thermostat Assembly	CM-2-120-K-S	\$479.00
6608-5005	Curt-O-Matic II - 208V 50/60Hz - Single with Thermostat Assembly	CM-2-208-X-S	\$542.00
6608-5006	Curt-O-Matic II - 208V 50/60Hz	CM-2-208-X-0	\$345.00
6608-0105-HH	Curt-O-Matic II - 240V 50/60Hz	CM-2-240-X-0	\$345.00
6608-0106	Curt-O-Matic II - 240V 50/60Hz - Single with Thermostat Assembly	CM-2-240-X-S	\$494.00

- Automatically drop your side curtains if the power should fail with Curt-O-Matic II.
- A 5 year warranty and simply 3 wire hookup make the small investment for a Curt-O-Matic easily worth the large return.



Curt-O-Matic III Curtain Drop System

Part#	Description	Model Number	Price
6608-0110-HH	Curt-O-Matic III - 120V 50/60Hz	CM-3-120-K-0	\$383.00
6608-0113-HH	Curt-O-Matic III - 120V 50/60Hz - Single with Thermostat Assembly	CM-3-120-K-S	\$515.00
6608-0114	Curt-O-Matic III - 120V 50/60Hz - Double with Thermostat Assembly	CM-3-120-K-D	\$809.00
6608-0115-HH	Curt-O-Matic III - 240V 50/60Hz	CM-3-240-X-0	\$383.00
6608-0118	Curt-O-Matic III - 240V 50/60Hz - Single with Thermostat Assembly	CM-3-240-X-S	\$494.00
6608-0119	Curt-O-Matic III - 240V 50/60Hz - Double with Thermostat Assembly	CM-3-240-X-D	\$808.00

- Automatically drop your side curtains if the power should fail with Curt-O-Matic III.
- A 5 year warranty and simply 3 wire hookup make the small investment for a Curt-O-Matic easily worth the large return.
- The Curt-O-Matic III can be hooked to your alarm system's electronic audible to signal an alarm if the arm should drop.

Curtain Pockets

Part#	Description	Lbs.	Kgs.	Price
AP-2552	Curtain, Pocket 18" x 66" (Pair)	28.40	12.88	\$753.00
AP-2555	Curtain, Pocket 18" x 78" (Pair)	32.40	14.69	\$818.00

Rod, Cable and Cord

Part#	Description	Lbs.	Kgs.	Price
35-0094	Rod, 1/8" Stainless Steel - 105' Roll	4.38	1.99	\$92.00
AP-1282	Rod, 1/8" Stainless Steel - 400' Roll	16.67	7.56	\$225.00
35-0012-100	1/8" Galvanized Aircraft Cable, 100' Roll (7 x 19)	5.00	2.26	\$50.00
35-0012-250	1/8" Galvanized Aircraft Cable, 250' Roll (7 x 19)	12.50	5.66	\$108.00
35-0012-500	1/8" Galvanized Aircraft Cable, 500' Roll (7 x 19)	25.00	11.33	\$206.00
35-0012-1000	1/8" Galvanized Aircraft Cable, 1000' Roll (7 x 19)	50.00	22.67	\$406.00
35-0013-100	1/8" Stainless Steel Cable, 100' Roll (7 x 19)	7.34	3.32	\$116.00
35-0013-250	1/8" Stainless Steel Cable, 250' Roll (7 x 19)	14.84	6.73	\$276.00
35-0013-500	1/8" Stainless Steel Cable, 500' Roll (7 x 19)	27.34	12.40	\$539.00
35-0013-1000	1/8" Stainless Steel Cable, 1000' Roll (7 x 19)	50.00	22.67	\$1,070.00
S-8946	1/8" Cable Clamp, Zinc Plated	0.03	0.01	\$0.71
S-10571	1/8" Cable Clamp, Stainless Steel	0.00	0.00	\$5.96
35-0014-100	3/16" Galvanized Aircraft Cable, 100' Roll (7 x 19)	7.00	3.17	\$70.00
35-0014-250	3/16" Galvanized Aircraft Cable, 250' Roll (7 x 19)	17.50	7.93	\$232.00
35-0014-500	3/16" Galvanized Aircraft Cable, 500' Roll (7 x 19)	37.34	16.93	\$326.00
35-0014-1000	3/16" Galvanized Aircraft Cable, 1000' Roll (7 x 19)	70.00	31.75	\$459.00
35-0015-100	3/16" Stainless Steel Cable, 100' Roll (7 x 19)	17.00	7.71	\$157.00
35-0015-250	3/16" Stainless Steel Cable, 250' Roll (7 x 19)	42.50	19.27	\$357.00
35-0015-500	3/16" Stainless Steel Cable, 500' Roll (7 x 19)	85.00	38.55	\$740.00
35-0015-1000	3/16" Stainless Steel Cable, 1000' Roll (7 x 19)	170.00	77.11	\$1,396.00
S-8762	3/16" Cable Clamp, Zinc Plated	0.00	0.00	\$0.91
S-10657	3/16" Cable Clamp, Stainless Steel	0.08	0.03	\$4.04
35-0021-100	Cord, #5, 100' Roll	2.65	1.20	\$30.00
35-0021-250	Cord, #5, 250' Roll	3.12	1.41	\$45.00
35-0021-500	Cord, #5, 500' Roll	3.91	1.77	\$77.00
35-0021-1000	Cord, #5, 1000' Roll	3.14	1.42	\$140.00
35-0025	Small Eye Screw, 3/16" x 1"	0.02	0.00	\$1.10
S-6438	5/16" (7.9 mm) Lag Thread Eye Bolt	0.05	0.02	\$1.90
35-0018	Plastic Azuma Nut & Bolt	0.01	0.00	\$0.97
AP-2877	Spring for Return Rod & Cable 7/8" O.D. x 31" S.S., 12WD	1.94	0.87	\$77.00

Tension Spring Specifications (AP-2877)

Initial Length = 31"
Initial Load = 19 lbs.

Full Extension Length = 57"
Full Extension Load = 81 lbs.

Brackets, Pulleys and Winches

Part#	Description	Lbs.	Kgs.	Price
AC1822	Bracket - 3" x 3" x 3" - 1 Pulley Assembly	3.72	1.68	\$86.00
AC1821	Bracket - 3" x 3" x 9" - 2 Pulley Assembly	6.85	3.11	\$152.00
1902AA	3" (7.6 cm) Cast Iron Pulley w/Needle Bearing	1.69	0.77	\$18.95
AC1820C	Heavy Duty Outside Corner Bracket Assembly	14.94	6.77	\$192.00
50-0003	Thru-Wall/Inside Corner Bracket Kit	3.79	1.71	\$119.00
50-5007	1200 Lbs. (544 Kgs.) Hand Winch Kit	9.46	4.29	\$98.00
FLX-5311	1400 Lbs. (635 Kgs.) Hand Winch Kit	9.27	4.20	\$152.00
917-416-BS	Curtain Weight, 15#	15.22	6.90	\$56.00
917-416-B	Curtain Weight, 15# - Box of 4	60.90	27.62	\$211.00

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Replacement Parts for Curtain Machines

Part#	Description	Lbs.	Kgs.	Price
1568	Whisker Switch/Limit Switch for Fan Cut-Off (Replaces #1569)	0.07	0.03	\$46.00
1573	Limit Switch Cover, Micro-Switch 5PA1 (1 per Limit Switch)	0.01	0.00	\$8.30
S-11014	Bearing, Cast Pillow Block Assembly (1" Bore)	1.60	0.72	\$18.00
52-0012	Spider Hytrel for LO95 Lovejoy	0.02	0.01	\$5.15
52-0036	Latchout Switch Bracket, Curtain Controller	0.34	0.15	\$24.00
AC52-0174	Bearing Kit with Bearing Cover Nut	2.96	1.34	\$206.00
52-0276	Drive Block Assembly with Nylon Insert	4.10	1.85	\$198.00
52-0275	Nylon Insert, Drive Block	0.28	0.13	\$53.00
52-0005PT	Motor Mount for Brother Motor	1.45	0.66	\$56.00
50-0009	Coupler, LO95 x 5/8" Lovejoy	0.85	0.38	\$28.00
53-0115BA	Motor for 15 RPM Curtain Controller, 1/6 HP, 115V	10.00	4.53	\$803.00
53-0130BA	Motor for 30 RPM Curtain Controller, 1/6 HP, 115V	10.00	4.53	\$803.00
53-0160BA	Motor for 60 RPM Curtain Controller, 1/6 HP, 115V	14.00	6.35	\$803.00
53-0215	Motor Retro-Fit Kit, 15 RPM, Kit Includes motor and motor mount	12.57	5.70	\$937.00
53-0230	Motor Retro-Fit Kit, 30 RPM, Kit includes motor and motor mount	12.57	5.70	\$937.00
53-0260	Motor Retro-Fit Kit, 60 RPM, Kit includes motor and motor mount	16.57	7.51	\$956.00
AC52-0193	Shoulder Bolt Retro-Fit Kit w/Pulley & Spacer	3.77	1.71	\$114.00
52-0446-60	Enclosed Limit Switch Assembly for 60" CC	7.28	3.30	\$200.00
52-0446-60CE	Enclosed Limit Switch Assembly for 60" CC CE	7.34	3.32	\$205.00
AC52-0432	Enclosed Limit Switch Assembly for 60" CC Retro-Fit	7.64	3.46	\$202.00
52-0446-48	Enclosed Limit Switch Assembly for 48" CC	7.11	3.22	\$199.00
52-0446-48CE	Enclosed Limit Switch Assembly for 48" CC CE	7.16	3.25	\$204.00
AC52-0433	Enclosed Limit Switch Assembly for 48" CC Retro-Fit	7.46	3.38	\$199.00
52-0446-36	Enclosed Limit Switch Assembly for 36" CC	6.93	3.14	\$199.00
52-0446-36CE	Enclosed Limit Switch Assembly for 36" CC CE	6.99	3.17	\$203.00
AC52-0434	Enclosed Limit Switch Assembly for 36" CC Retro-Fit	7.29	3.31	\$196.00
52-0446-24	Enclosed Limit Switch Assembly for 24" CC	6.75	3.06	\$198.00
52-0446-24CE	Enclosed Limit Switch Assembly for 24" CC CE	6.80	3.08	\$203.00
AC52-0435	Enclosed Limit Switch Assembly for 24" CC Retro-Fit	7.10	3.22	\$194.00
52-0330	Drive Coupler, One Piece	0.05	0.02	\$67.00
AC52-0161	Whisker Switch Extension Bracket for All Curtain Controllers	0.22	0.09	\$70.00
50-0089	Pulley, 3" Cast Iron with Needle Bearings	0.81	0.37	\$37.00
S-7974	Switch, Curtain Controller Limit	0.08	0.03	\$10.20
52-0412	Latch Out Switch Bracket, Cast Drive Block	0.88	0.39	\$12.05
52-0413	Latch Out Switch Bracket, Welded Drive Block	0.50	0.22	\$8.00
52-0414	Latch Out Switch Screw Plate	0.02	0.00	\$5.00
52-0421	Latch Out Limit Switch Assembly	1.70	0.77	\$143.00

Replacement Parts for A.T. Newell Machines

Part#	Description	Lbs.	Kgs.	Price
AC1558-1K	Reversing Relay Kit for A.T. Newell Curtain Machines (Replaces 1558 Relay)	1.38	0.62	\$214.00
1439	1/2 HP, 115V, 1 PH, 60Hz, 1625 RPM Motor	20.14	9.13	\$610.00
1739	Timer Motor, 1 RPM, 60Hz, 110V	0.01	0.00	\$94.00
1572	Limit Switch, Micro-Switch BA2RB-A2 (2 per Machines)	0.07	0.03	\$34.00
1568	Whisker Switch/Limit Switch for Fan Cut-Off	0.07	0.03	\$46.00
1573	Limit Switch Cover, Micro-Switch 5PA1 (1 per Limit Switch)	0.01	0.00	\$8.30
1776	Manual-Automatic, SPDT Door Interlock Push Switch	0.04	0.02	\$15.66
1412	Pulley, 3" Diameter x 1/2" Bore (motor)	1.20	0.54	\$28.00
1414	Pulley, 3" Diameter x 5/8" Bore (1434 motor)	1.21	0.55	\$19.88
1351	Belt, 26" V-Belt	0.14	0.06	\$28.00
1423	Pulley, 4.95" Diameter x 5/8" Bore (gearbox)	2.42	1.10	\$58.00

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Curtain Machine Specifications

Curtain Commander Length	"A" Travel	"B" Width	"C" Length	"D" Width Less Flange	Weight
24" (61 cm)	22" (55.9 cm)	10.2" (25.9 cm)	52" (132.1 cm)	9.5" (24.1 cm)	110 Lbs. (49.9 Kgs.)
36" (91.4 cm)	34" (86.4 cm)	10.2" (25.9 cm)	64" (162.6 cm)	9.5" (24.1 cm)	130 Lbs. (58.9 Kgs.)
48" (121.9 cm)	46" (116.8 cm)	10.2" (25.9 cm)	76" (193 cm)	9.5" (24.1 cm)	150 Lbs. (68.0 Kgs.)
60" (152.4 cm)	58" (147.3 cm)	10.2" (25.9 cm)	88" (223.5 cm)	9.5" (24.1 cm)	160 Lbs. (72.6 Kgs.)



Curtain Machine Motor Reference Chart

Motor#	Where Used	Description	HP	Volts	PH	Hz	RPM	Amps
1439	All A.T. Newell Controllers	Motor, 1/2 HP, 115V, 1 PH, 60Hz, 1625 RPM Replaces : 1430	1/2	115	1	60	1625	6.0
53-0115BA	15 RPM Curtain Controllers	Motor Assembly 15 RPM CC	1/12	115	1	60	15	1.0
53-0130BA	30 RPM Curtain Controllers	Motor Assembly 30 RPM CC	1/8	115	1	60	30	1.7
53-0160BA	60 RPM Curtain Controllers	Motor Assembly 60 RPM CC	1/7	115	1	60	60	1.8
3017-0111	PowerTrak Machines	Motor PowerTrak 15 RPM 115V 60Hz 3 Wire	1/8	115	1	60	15	1.7
3017-0112	PowerTrak Machines	Motor PowerTrak 30 RPM 115V 60Hz 3 Wire	1/8	115	1	60	30	1.9
3017-0113	PowerTrak Machines	Motor PowerTrak 60 RPM 115V 60Hz 3 Wire	1/4	115	1	60	60	2.7
3017-0116	PowerTrak Machines	Motor PowerTrak 60 RPM 230V 50/60Hz 3 Wire	1/4	230	1	50/60	60	2.7
3017-0114	PowerTrak Machines	Motor PowerTrak 15 RPM 230V 50/60Hz 3 Wire	1/8	230	1	50/60	15	0.9
3017-0115	PowerTrak Machines	Motor PowerTrak 30 RPM 230V 50/60Hz 3 Wire	1/8	230	1	50/60	30	0.9

PowerTrak Systems

- Modular construction for ease of service
 - 5,000 Lbs. capacity
- Built in head bracket with needle bearing pulleys
- Channel lock "trak-drive" system captures load block
- 15% increase in load block support surface for greater life
- Easy adjust spring-cam limit switch system
- Convenient hinged springlock door that is easily removed
 - Greater protection from the elements
- Upper and lower auxiliary contacts for enhanced Evolution Control System features



The linear drive system by which all others in the industry have been modeled and measured is found in Hired-Hand's PowerTrak Systems. Serving as a proven standard and benchmark for years, the PowerTrak still improves with time. The first manufacturer to go to the rod design for power pulley systems, Hired-Hand is dedicated to keeping PowerTrak as the industry leader with a 5,000 Lbs. capacity and many performance and durability enhancing features. With options from 1' - 6' systems, 15, 30 or 60 RPM models and numerous add-on and upgrade kit available, it is clear that the PowerTrak is poised to stay on top of the agricultural market for years to come.

PowerTrak Technical Specifications Chart						
System Type	Dimensions - L x W x H	Weight	53' Trailer Qty.	48' Trailer Qty.	20' Cont. Qty.	40' Cont. Qty.
1' System	49" x 13" x 7"	81 Lbs.	555	555	203	407
2' System	62" x 13" x 7"	91 Lbs.	494	494	181	362
3' System	75" x 13" x 7"	103 Lbs.	436	420	160	320
4' System	88" x 13" x 7"	118 Lbs.	381	360	139	279
5' System	101" x 13" x 7"	123 Lbs.	360	330	134	268
6' System	114" x 13" x 7"	132 Lbs.	340	300	125	250

NOTE: Quantities based on Bremen, Alabama location Shipments.



- All PowerTrak Units are UL Listed
- All models come with options for our PowerTrak Chain and Sprocket add-on that minimizes alignment problems and cable breakage in vent applications.



PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	1'	15	120V 60Hz		PT-1-15-0-126S	6602-0200-HH	\$1,625.00
				Chain and Sprocket	PT-1-15-0-126S-4	6602-6255-HH	\$1,758.00
			240V 50/60Hz		PT-1-15-0-24*S	6602-2200-HH	\$1,694.00
		30	120V 60Hz		PT-1-30-0-126S	6602-0204-HH	\$1,625.00
				Sand Seal Model	PT-1-30-0-126S-1	6602-3266-HH	\$1,758.00
				Chain and Sprocket	PT-1-30-0-126S-4	6602-5204-HH	\$1,758.00
			240V 50/60Hz		PT-1-30-0-24*S	6602-2204-HH	\$1,694.00
				Chain and Sprocket	PT-1-30-0-24*S-4	6602-5205-HH	\$1,826.00
			120V 60Hz		PT-1-60-0-126S	6602-0212-HH	\$1,741.00
				Chain and Sprocket	PT-1-60-0-126S-4	6602-5212-HH	\$1,826.00
			240V 50/60Hz		PT-1-60-0-24*S	6602-2212-HH	\$1,814.00

PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	2'	15	120V 60Hz		PT-2-15-0-126S	6602-0216-HH	\$1,735.00
				Chain and Sprocket	PT-2-15-0-126S-4	6602-5216-HH	\$1,869.00
		30			PT-2-30-0-126S	6602-0220-HH	\$1,735.00
				Chain and Sprocket	PT-2-30-0-126S-4	6602-5220-HH	\$1,869.00
			240V 50/60Hz		PT-2-30-0-24*S	6602-1220-HH	\$1,802.00
		60	120V 60Hz		PT-2-60-0-126S	6602-0228-HH	\$1,853.00
				Chain and Sprocket	PT-2-60-0-126S-4	6602-3228-HH	\$1,989.00
				240V 50/60Hz		PT-2-60-0-24*S	6602-2228-HH

PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	3'	15	120V 60Hz		PT-3-15-0-126S	6602-0232-HH	\$1,901.00
				Chain and Sprocket	PT-3-15-0-126S-4	6602-6232-HH	\$2,055.00
			240V 50/60Hz		PT-3-15-0-24*S	6602-2232-HH	\$1,972.00
		30	120V 60Hz		PT-3-30-0-126S	6602-0236-HH	\$1,901.00
				Sand Seal Model	PT-3-30-0-126S-1	6602-3236-HH	\$2,055.00
				Chain and Sprocket	PT-3-30-0-126S-4	6602-6236-HH	\$2,055.00
			240V 50/60Hz		PT-3-30-0-24*S	6602-2236-HH	\$1,972.00
				Chain and Sprocket	PT-3-30-0-24*S-4	6602-6254-HH	\$2,063.00
		60	120V 60Hz		PT-3-60-0-126S	6602-0244-HH	\$2,026.00
				Chain and Sprocket	PT-3-60-0-126S-4	6602-6244-HH	\$2,119.00
			240V 50/60Hz		PT-3-60-0-24*S	6602-2244-HH	\$2,098.00
				Chain and Sprocket	PT-3-60-0-24*S-4	6602-6247-HH	\$2,194.00

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PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	4'	15	120V 60Hz		PT-4-15-0-126S	6602-0248-HH	\$2,295.00
				PT-4-30-0-126S	6602-0252-HH	\$2,295.00	
		Chain and Sprocket		PT-4-30-0-126S-4	6602-4252-HH	\$2,452.00	
			240V 50/60Hz		PT-4-30-0-24*S	6602-2252-HH	\$2,365.00
		60	120V 60Hz		PT-4-60-0-126S	6602-0260-HH	\$2,428.00
				Chain and Sprocket	PT-4-60-0-126S-4	6602-4260-HH	\$2,586.00
				240V 50/60Hz		PT-4-60-0-24*S	6602-2260-HH

PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	5'	15	120V 60Hz		PT-5-15-0-126S	6602-0264-HH	\$2,398.00
			240V 50/60Hz	Chain and Sprocket	PT-5-15-0-126S-4	6602-4264-HH	\$2,567.00
					PT-5-15-0-24*S	6602-2264-HH	\$1,690.00
		30	120V 60Hz		PT-5-30-0-126S	6602-0268-HH	\$2,398.00
			240V 50/60Hz	Chain and Sprocket	PT-5-30-0-126S-4	6602-5268-HH	\$2,567.00
					PT-5-30-0-24*S	6602-2268-HH	\$2,467.00
		60	120V 60Hz		PT-5-60-0-126S	6602-0276-HH	\$2,533.00
			240V 50/60Hz	Chain and Sprocket	PT-5-60-0-126S-4	6602-3276-HH	\$2,704.00
					PT-5-60-0-24*S	6602-2276-HH	\$2,605.00

PowerTrak	Travel Distance	RPM	Voltage	Optional Features	Model Number	Part#	Price
PT	6'	15	120V 60Hz		PT-6-15-0-126S	6602-0280-HH	\$2,512.00
				Chain and Sprocket	PT-6-15-0-126S-4	6602-5250-HH	\$2,681.00
		30			PT-6-30-0-126S	6602-0284-HH	\$2,512.00
				Chain and Sprocket	PT-6-30-0-126S-4	6602-5251-HH	\$2,681.00
			240V 50/60Hz	PT-6-30-0-24*S	6602-2284-HH	\$2,579.00	
		60	120V 60Hz	PT-6-60-0-126S	6602-0292-HH	\$2,649.00	
			240V 50/60Hz	PT-6-60-0-24*S	6602-2292-HH	\$2,719.00	



POWERTRAK[®]

Vent Machine

The PowerTrak "Vent Machine" is a new addition to the PowerTrak family designed to operate attic inlets, vent doors and other items requiring a 12" or less controlled movement at, or under, a 2,000 Lbs. capacity. Designed for indoor installation, this machine will provide a more cost effective way to operate your vent inlet applications compared to traditional 1' or 2' machines.

- Machine designed specifically for vent inlet applications.
- 15 or 30 RPM - 120V, 60Hz, 1 PH
- 30 RPM - 240V, 50/60Hz, 1 PH
- 2,000 Lbs. capacity
- Channel lock "trak-drive" system captures load block.
- Easy adjust spring-cam limit switch system.
- Hardware included for cable or chain connection.
- Door hinges from top of cabinet so will not be in the way for ceiling mount and can be left in place for most service items.
- 42.5" overall machine length for tight areas or short walls.
- Composite load nut with increased life expectancy over brass.
- Maximum travel length on rod is 12".



PowerTrak Vent Machine

Part#	Description	Lbs.	Kgs.	Price
6602-7000-HH	PTVM-1-15-0-126S	66.09	29.97	\$1,374.00
6602-7001-HH	PTVM-1-30-0-126S	66.09	29.97	\$1,374.00
6602-7004-HH	PTVM-1-30-0-24 S	66.09	29.97	\$1,449.00

PowerTrak Installation Kits - (Outside Mount Applications)

Part Number and Photo	Description and Model Number	Price
	PowerTrak Kit for Outside End Wall Mount Pulling Two Sides	\$505.00
	IK-20-2-0	
6650-0515-HH		

PowerTrak Installation Kits - (Inside Mount Applications)

Part Number and Photo	Description and Model Number	Price
	PowerTrak Kit for Inside End Wall mount Pulling Two Sides	\$537.00
	IK-30-2-0	
6650-0521-HH		

Part Number and Photo	Description and Model Number	Price
	PowerTrak Kit for Inside Center Wall Mount Pulling Two Sides	\$697.00
	IK-31-2-0	
6650-0527-HH		

Description	Model Number	Cat#	Price
Kit for Inside End Wall Mount - Pulling Two Sides (Includes 2 Winches)	IK-30-2-2	6650-0523-HH	\$722.00

PowerTrak Chain and Chain Adjustment Kits

Description	Model Number	Cat#	Price
Chain Adjustment Kit - Forged Eye Bolts	Chain Adjustment Kit	6450-7900-HH	\$50.00
Conversion Chain and Sprocket Kit	KIT PT sprocket assy	6450-5500-HH	\$361.00
1' Chain Kit	Kit Chain PT 1'	6450-5115-HH	\$88.00
2' Chain Kit	Kit Chain PT 2'	6450-5090-HH	\$107.00
3' Chain Kit	Kit Chain PT 3'	6450-5093-HH	\$132.00
4' Chain Kit	Kit Chain PT 4'	6450-5095-HH	\$157.00
5' Chain Kit	Kit Chain PT 5'	6450-5097-HH	\$186.00
Spade Bolts	bolt spade 5/16" x 3"	1002-7600-HH	\$11.20

PowerTrak Chain and Sprocket Installation Kits

Description	Model Number	Cat#	Price
#40 Chain	CHAIN Power Trak #40	1006-1510	\$4.65/ft.
Connector Link - 1 should be ordered for every 10' of chain	LINK Chain #40 C/L	1012-1735	\$4.42

Enclosure - Switch Kits

Part Number and Photo	Description and Model Number	Price
	Auxiliary Fan Switch Kit	\$99.00
	KIT Auxiliary fan switch f/PT	
6650-0057-HH		

Part Number and Photo	Description and Model Number	Price
	Cool Side Switch Kit	\$102.00
	KIT Cool Side switch f/PT	
6650-0076-HH		

Description	Model Number	Cat#	Price
Rocker Switch Used in Enclosure - Switch Kits	SWITCH SPDT Rocker 12A (PT Aux)	3001-0112	\$24.00

Assemblies - Door

Description	Model Number	Part#	Price
PowerTrak Door Assembly - 1' Unit	PT-100 Door assy	6402-0113-HH	\$90.00
PowerTrak Door Assembly - 2' Unit	PT-200 Door assy	6402-0114-HH	\$117.00
PowerTrak Door Assembly - 3' Unit	PT-300 Door assy	6402-0115-HH	\$137.00
PowerTrak Door Assembly - 4' Unit	PT-400 Door assy	6402-0116-HH	\$165.00
PowerTrak Door Assembly - 5' Unit	PT-500 Door assy	6402-0117-HH	\$193.00

Assemblies

Part Number and Photo	Description and Model Number	Price
	Limit Switch with Formed Lever	\$10.51
6402-0161	PT Limit Swt w/formed lever	
	Control Plate Assembly	\$272.00
6402-5005-HH	PT Ctrl plate assy 3 wire	

Part Number and Photo	Description and Model Number	Price
	Limit Switch Assembly 3 Wire Machine	\$246.00
6450-0205-HH	KIT limit swth assy complt PT	
	Limit Swtch Assembly 9 Wire Machine	\$222.00
6402-0125-HH	PT Limit switch assy	

Bearings

Part Number and Photo	Description and Model Number	Price
	1" Pillow Block Bearing	\$76.00
1016-1253	BRNG Insert Pillow Block 1"	
	1/2" Needle Bearing	\$17.92
1016-1709	BRNG Needle 1/5	
	Bearing Capture Assembly	\$102.00
6402-0121-HH	PT Bearing capture assy	

Part Number and Photo	Description and Model Number	Price
	1" Thrust Face Bearing	\$41.00
1016-1366	BRNG Thrust face mt 1"	
	Plastic Limit Switch Bearing	\$4.53
1016-5000	BRNG Plastic Limit swt rod	

Wire Harnesses

Part Number and Photo	Description and Model Number	Price
	9 Wire to 3 Wire Conversion Harness	\$186.00
6650-5021-HH	KIT Conversion 9wire to 3wire	

Part Number and Photo	Description and Model Number	Price
	PCB-135 Replacement Board and Harness	\$164.00
6650-5024-HH	KIT Replacement PTB 135 Board	

Description	Model Number	Part#	Price
Cable 18-Awg 5-Conductor (Price per ft.)	CBL_SJT 18-5 Black	1503-1510	\$2.10/ft.

Brackets

Part Number and Photo	Description and Model Number	Price
	Galvanized Inside Corner Bracket	\$44.00
	FAB GS Brkt inside corner IK	
0404-3165-HH		
	Galvanized Winch Bracket	\$19.14
	FAB GS Brkt wrench mount IK	
0404-3167-HH		
	Galvanized Bearing Capture Bracket	\$12.71
	FAB GS Brkt bearing capture PT	
0404-5023-HH		

Part Number and Photo	Description and Model Number	Price
	Galvanized Pulley Bracket	\$53.00
	FAB GS Brkt outside corner IK	
0404-3166-HH		
	Galvanized Pulley Bracket	\$13.03
	FAB GS Brkt pulley mount IK	
0404-3169-HH		
	Shaft with Grease Fitting	\$9.89
	FAB HR Shaft w/grease fitting	
0411-3162		

Hardware

Description	Model Number	Part#	Price
Limit Switch Spring	SPRNG 3"X0.401D plated PT	1024-0102	\$7.62
1/8" Wire Rope Clamp	WIR ROP Clmp 1/8	1015-1469	\$1.15
1/4" Quick Link	LINK Quick 1/4	1012-1467	\$8.55
3/16" Wire Rope Clamp	WIR ROP Clmp 3/16	1015-1470	\$0.82
3/16" Wire Rope (Price per ft.)	WIR ROP 3/16" .7x19	1031-1482	\$0.84/ft.
3/8" Steel Collar	COLLAR Steel 3/8" w/set scrw	1051-0100	\$6.09
3/32" x 1" Spring Pin Used in Limit Switch Rod	PIN Spring 3/32x1.00	1048-2972	\$2.06

Limit Switch Rods

Description	Model Number	Part#	Price
Limit Switch Rod for 1' PowerTrak Unit	PRIG AL Rod 0.375 x 36.875 PT-100	0201-3129-HH	\$39.00
Limit Switch Rod for 2' PowerTrak Unit	PRIG AL Rod 0.375 x 48.875 PT-200	0201-3130-HH	\$45.00
Limit Switch Rod for 3' PowerTrak Unit	PRIG AL Rod 0.375 x 60.875 PT-300	0201-3390-HH	\$51.00
Limit Switch Rod for 4' PowerTrak Unit	PRIG AL Rod 0.375 x 72.875 PT-400	0201-3131-HH	\$31.00
Limit Switch Rod for 5' PowerTrak Unit	PRIG AL Rod 0.375 x 84.875 PT-500	0201-3132-HH	\$66.00
Limit Switch Rod for 6' PowerTrak Unit	PRIG AL Rod 0.375 x 96.875 PT-600	0201-3133-HH	\$76.00

Load Blocks and Load Block Assemblies

Part Number and Photo	Description and Model Number	Price
 0401-3560	Aluminum Load Block	\$106.00
	FAB AL Load Block PT	
 6450-5049-HH	Load Block Assembly	\$235.00
	PT Load nut assy	
 6402-6000	Load Block Assembly with Poly Nut	\$165.00
	KIT HDWR FF52" BF RETRO FIT	

Part Number and Photo	Description and Model Number	Price
 6450-5038-HH	Plastic Load Nut Replacement	\$78.00
	KIT PT Load Nut (Plastic)	
 6450-5039-HH	Brass Load Nut with Snap Ring	\$130.00
	FAB BR Load nut PT	

Description	Model Number	Part#	Price
Load Block Set Screw	SCRW SET 1/2x1 soc cup SS	1004-0112	\$4.74

Motors

Part Number and Photo	Description and Model Number	Price
 6650-0062-HH	15 RPM Motor - 120V 50/60Hz	\$687.00
	KIT RP PT 15 RPM Baldor 120V	
 6650-0064-HH	60 RPM Motor - 120V 50/60Hz	\$791.00
	KIT RP PT 60 RPM Baldor 120V	
 6650-0066-HH	30 RPM Motor - 240V 50/60Hz	\$754.00
	KIT RP 30 RPM Baldor 240V	

Part Number and Photo	Description and Model Number	Price
 6650-0063-HH	30 RPM Motor - 120V 50/60Hz	\$687.00
	KIT RP PT 30 RPM Baldor 120V	
 6650-0065-HH	15 RPM Motor - 240V 50/60Hz	\$754.00
	KIT RP PT 15 RPM Baldor 240V	
 6650-0067-HH	60 RPM Motor - 240V 50/60Hz	\$820.00
	KIT RP PT 60 RPM Baldor 240V	

Pulley Assemblies

Part Number and Photo	Description and Model Number	Price
	Through Wall Double Bracket Assembly	\$111.00
	Tru wall brk dbl glv cast ply	
6450-0122-HH		
	Pulley, 3" Cast Iron with Needle Bearings	\$37.00
	Casy ply sheave w/needle brng	
50-0089		

Part Number and Photo	Description and Model Number	Price
	Through Wall Single Bracket Assembly	\$68.00
	Tru wall brk sgl glv cast ply	
6450-0123-HH		
	Cast Pulley Shaft with Grease Fitting	\$17.92
	Cast ply shft w/grease ftng	
6450-2881-HH		

Description	Model Number	Part#	Price
Cast Pulley with Grease Fitting	Cast pulley w/grease ftng assy	6450-1759	\$28.00

Pulleys - Couplings

Part Number and Photo	Description and Model Number	Price
	2-3/4" Strap Pulley	\$10.30
	PULLEY 2-3/4" Strap Single	
1046-1480		
	Plastic Spider Coupling	\$5.15
	SPIDER Cping lovejoy plastic	
52-0012		

Part Number and Photo	Description and Model Number	Price
	5/8" Motor Coupler	\$28.00
	COUPLER Lovejoy L095 x 5/8"	
50-0009		

Screw Rod Assemblies

Part Number and Photo	Description and Model Number	Price
	1' ACME Rod Assembly for 1' PowerTrak Unit	\$310.00
	PT-100 Rod assy	
6402-0107-HH		

Part#	Description	Price
6402-0108-HH	2' ACME Rod Assembly for 2' PowerTrak Unit	\$325.00
6402-0109-HH	3' ACME Rod Assembly for 3' PowerTrak Unit	\$332.00
6402-0110-HH	4' ACME Rod Assembly for 4' PowerTrak Unit	\$345.00
6402-0111-HH	5' ACME Rod Assembly for 5' PowerTrak Unit	\$358.00
6402-0112-HH	6' ACME Rod Assembly for 6' PowerTrak Unit	\$393.00

Assemblies

Description	Model Number	Part#	Price
Rod Assembly for 3' Power Unit Model	PU-300 Rod assy	6402-1075-HH	\$332.00
Rod Assembly for 4' Power Unit Model	PU-400 Rod assy	6402-1076-HH	\$345.00
Rod Assembly for 6' Power Unit Model	PU-600 Rod assy	6402-1078-HH	\$393.00
1" Pillow Block Assembly	Pillow Block 1" assembly	6402-1252-HH	\$98.00
Slider Assembly	PU Slider assy	6402-1361-HH	\$88.00
Auxiliary Switch Assembly	PU Auxiliary switch assy	6402-1362-HH	\$73.00
Plus Bracket Assembly	PU Plus bracket assy	6402-1363	\$19.39
Load Nut Assembly for 2'-6' Power Unit Models	PU-200 - PU-600 Load nut assy	6402-1254-HH	\$208.00

Capacitors

Description	Model Number	Part#	Price
Motor Start for 15 RPM Bison Motor	CAP Motor start 15rpm Bison	3504-4012	\$114.00
Motor Start for 30 RPM Bison Motor	CAP Mtr Bison 35uf PT 30 rpm	3504-5001	\$104.00

Couplings - Bearings

Description	Model Number	Part#	Price
1" Thrust Face Bearing	BRNG Thrust face mt 1"	1016-1366	\$41.00
5/8" Motor Coupler	COUPLER Lovejoy L095 x 5/8"	50-0009	\$28.00
Plastic Spider Coupling	SPIDER Cping lovejoy plastic	52-0012	\$5.15
5/8" Steel Collar with Set Screw	COLLAR Steel 5/8" w/set scrw	1051-1368	\$6.72
Plastic Threaded Collar	FAB PL Collar threaded lcking PU	0406-1095-HH	\$23.00
1" Pillow Block Assembly	Pillow Block 1" assembly	6402-1252-HH	\$98.00

Motors

Description	Model Number	Part#	Price
15 RPM Motor - 120V Models	KIT RP PU 15 rpm Baldor 120	6650-0601-HH	\$725.00
30 RPM Motor - 120V Models	KIT RP PU 30 rpm Baldor 120	6650-0602-HH	\$740.00
60 RPM Motor - 120V Models	KIT RP PU 60 rpm Baldor 120	6650-0603-HH	\$832.00

Switches

Description	Model Number	Part#	Price
Upper Limit Switch	SWTCH MICRO LONG 162	3001-1572	\$13.03
Rocker Switch used with Light Control Units	SWITCH ROCKER	3001-1573	\$76.00
Rocker Switch	SWITCH MICRO SHORT 022	3001-1570	\$13.03
Lower Limit Switch	SWITCH MICRO MEDIUM 057	3001-1571-HH	\$15.45

NOTE: The Power Unit Drive System is a predecessor to the PowerTrak System. Replacement parts and accessories can still be ordered for units that are currently in the field, but the Power Unit can no longer be ordered as a finished good product.

