

Curtain Machine

January 2018





Curtain Machine

| Part# | Description | Lbs. | Kgs. | Price |
|----------|-----------------------------|-------|-------|---------|
| 12430-50 | 24" 30RPM CC 220VAC 50HZ | 89.74 | 40.79 | 2803.61 |
| 13630-50 | 36"30RPM CC 220VAC 50/60 HZ | 0 | 0 | 2921.58 |

Power Trak

| Part# | Description | Lbs. | Kgs. | Price |
|-----------|---|--------|------|---------|
| 6602-1220 | PT-2-30-0-24*S | 200.2 | 91 | 2270.12 |
| 6602-2204 | 1' POWER TRAK 30RPM 50/60HZ/240V | 83.6 | 38 | 2358.07 |
| 6602-2252 | PT-4-30-0-24* POWERTRAK 4' 30RPM 240V 50/60HZ | 112.2 | 51 | 2469.77 |
| 6602-2260 | 4' POWER TRAK 60RPM 50/60HZ/240V | 117.92 | 53.6 | 2597.19 |
| 6602-2268 | PT-5-30-0-024*S | 0 | 0 | 2489.6 |
| 6602-2284 | 6' POWER TRAK 30RPM 50/60HZ/240V | 319 | 145 | 2335.62 |
| 6602-2292 | PT-6-60-0-24*S | 319 | 145 | 2705.55 |



Curtain Machine Specifications

| Actuator | H.P. | Voltage | Frequency | AMP Draw | Travel Speed | RPM |
|---------------------------|------|----------|-----------|----------|----------------|------|
| 15 RPM Curtain Controller | 1/12 | 115V | 60Hz | 1.0 Amps | 3" per minute | 15 |
| 30 RPM Curtain Controller | 1/8 | 115/220V | 50/60Hz | 1.7 Amps | 6" per minute | 30 |
| 60 RPM Curtain Controller | 1/6 | 115V | 60Hz | 1.8 Amps | 12" per minute | 60 |
| A.T. Newell | 1/2 | 115V | 60Hz | 6.0 Amps | 3" per minute | 1725 |
| Auto-Air Actuator | 1/8 | 115V | 60Hz | 1.8 Amps | 15" per minute | 1625 |

| 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"(132.1cm) | 9.5" (24.1 cm) | 110 lbs. (49.9 kg) |
| 36" (91.4 cm) | 34" (86.4 cm) | 10.2" (25.9 cm) | 64"(162.6cm) | 9.5" (24.1 cm) | 130 lbs. (58.9 kg) |
| 48" (121.9 cm) | 46" (116.8 cm) | 10.2" (25.9 cm) | 76"(193cm) | 9.5" (24.1 cm) | 150 lbs. (68.0 kg) |
| 60" (152.4 cm) | 58" (147.3 cm) | 10.2" (25.9 cm) | 88"(223.5cm) | 9.5" (24.1 cm) | 160 lbs. (72.6 kg) |



Curtain Machine Motor Reference Chart

| Motor # | Where Used | Description | HP | Volts | Phase | Hertz | RPM | Amps |
|-----------|-----------------------------|--|------|-------|-------|-------|------|------|
| 1439 | All A.T. Newell Controllers | MOTOR, 1/2 HP, 115V, 1 PH, 60 HZ, 1625 RPM REPLACES : 1430 | 1/2 | 115 | 1 | 60 | 1625 | 6 |
| 53-0115BA | 15 RPM Curtain Controllers | MOTOR ASSEMBLY 15RPM CC | 1/12 | 115 | 1 | 60 | 15 | 1 |
| 53-0130BA | 30 RPM Curtain Controllers | MOTOR ASSEMBLY 30RPM CC | 1/8 | 115 | 1 | 60 | 30 | 1.7 |
| 53-0160BA | 60 RPM Curtain Controllers | MOTOR ASSEMBLY 60RPM CC | 1/7 | 115 | 1 | 60 | 60 | 1.8 |
| 3017-0111 | PowerTrak Machines | MTR PT 15rpm 115v 60hz 3wire | 1/8 | 115 | 1 | 60 | 15 | 1.65 |
| 3017-0112 | PowerTrak Machines | MTR PT 30rpm 115v 60hz 3wire | 1/8 | 115 | 1 | 60 | 30 | 1.9 |
| 3017-0113 | PowerTrak Machines | MTR PT 60rpm 115v 60hz 3wire | 1/4 | 115 | 1 | 60 | 60 | 2.7 |
| 3017-0116 | PowerTrak Machines | MTR PT 60rpm 230v 50/60hz 3wire | 1/4 | 230 | 1 | 50/60 | 60 | 2.7 |
| 3017-0114 | PowerTrak Machines | MTR PT 15rpm 230v 50/60hz 3wire | 1/8 | 230 | 1 | 50/60 | 15 | 0.9 |
| 3017-0115 | PowerTrak Machines | MTR PT 30rpm 230v 50/60hz 3wire | 1/8 | 230 | 1 | 50/60 | 30 | 0.9 |