

**PC2000
PC2000P**

POLYCHEM[®]
PLASTIC STRAPPING SYSTEMS

AUTOMATIC STRAPPING MACHINES

***Up to
65
Straps
per minute***



- ***German DC Brushless Motors***
- ***Variable Speed Belt Conveyor***
- ***Optional Dual Cylinder Pneumatic Press (PC2000P)***



PC2000 / PC2000P Automatic Strapping Machines

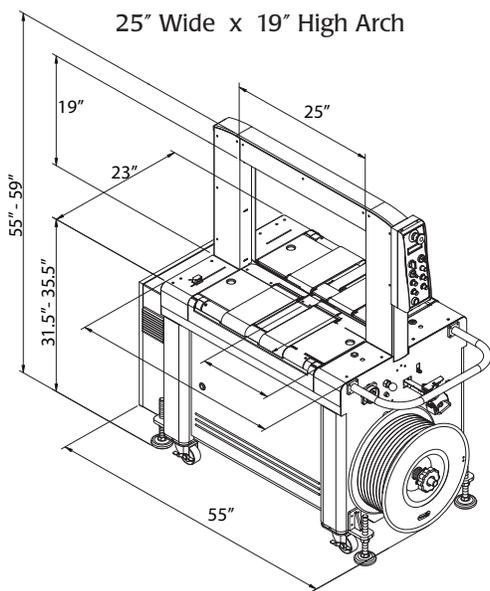


Polychem's PC2000\PC2000P are world class high-speed fully automatic strapping machines. Both the PC2000/PC2000P provide high reliability and performance earning them the best price value reputation in the market today.

Benefits

- **Increase Throughput** - Up to 65 Straps per Minute
- **Reduced Maintenance Costs** - Fewer Parts/ DC Brushless Motors
- **Experience Less Downtime** - Extra Long Length Coils

Dimensions



Standard

- **Cycle Speed up to 65 Straps per Minute**
- **German DC Brushless Motors**
- **Arch sizes up to 41 inches**
- **Standard arch size – 25”w x 19”h**
- **Robust and Compact Strapping Head**
- **Direct Drive Cam, No clutch, pulleys and 30% fewer parts**
- **One piece strap chute/ Electronic brake**
- **Free Access to Strap Guides (patents registered)**
- **Electronic Tension Control/Auto Strap Ejector**
- **Multiple strap function for single, double, continuous strapping or transit mode**
- **Belt-driven table with variable conveyor speed between 32 and 195 feet/min**
- **Up and down stream interlock with complete plug connection**
- **Loop Ejector/End of Coil Auto Eject**

Specifications

Cycle Rate:	Up to 65 straps per minute depending on arch and package size
Package Weight:	Up to 100 lbs.
Strap Tension:	Up to 115 lbs
Polypropylene Strap:	5mm, 6mm, 9mm, 3/8, 12mm, 1/2
Electrical Requirements:	110V 60Hz 1 Phase
Shipping Weight:	450 lbs.

Options

- **Dual cylinder pneumatic press for agility and finely tuned package compression (PC2000P)**
- **Dual Photo Eyes/Siemens PLC Control**
- **Operator friendly low strap sensor (triple lamp)**
- **Max. tension up to 115 lbs (for 9 mm)**
- **Energy saving transit with auto sleep mode**



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