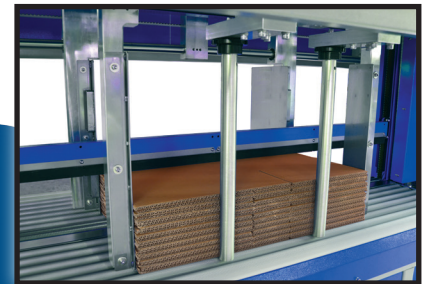


CB7000SQ

**POLYCHEM**<sup>®</sup>  
PLASTIC STRAPPING SYSTEMS

# SQUARING CORRUGATED BUNDLER AUTOMATIC STRAPPING MACHINE

3-Sided Bundle Control

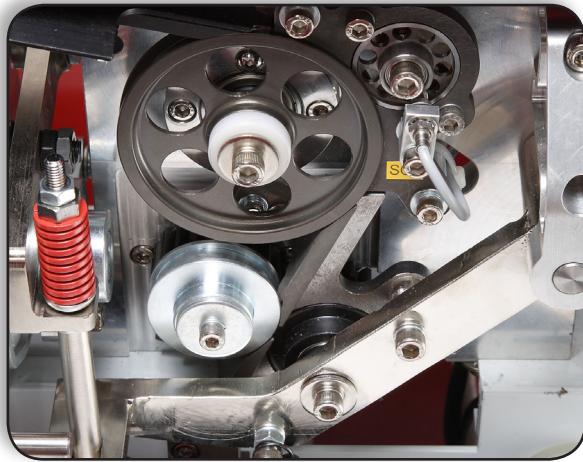


**UP TO  
24  
BUNDLES PER  
MINUTE!**

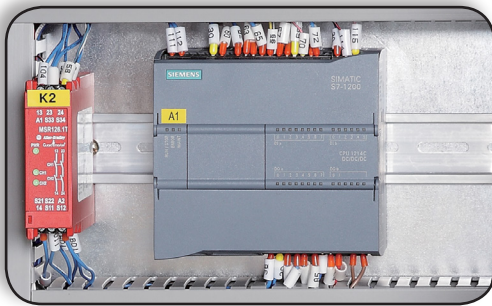
- **All Electric Press, No Pneumatic**
- **Direct Drive Strapping Head with German Brushless DC**
- **Free Access to Strap Guides**
- **Single, Double, Continuous Strapping or Transit Mode**
- **Full Automatic with Variable Speed Conveyor**

# CB7000SQ

## 3-Sided Squaring Corrugated Bundler



Free Access to Strap Guide



Siemens PLC Control



Auto Strap Feeding

### Specifications

Arch Sizes	65"(W) X 17"(H)
Cycle Rate	Up to 24 bundles/minute (single strap)
Strap Width	5mm, 6mm, 9mm PP Strap
Strap Tension	2 to 70 lbs
Transport Speed	49 to 196 ft/minute
Electrical Requirements	220V, 380V, 400V, 415V 50/60Hz 3 Phase

### Options

Dual dispensers with auto coil change

Uplift Support for heights greater than 39"

- **Full Color Touch Screen**
- **Robust & Compact Mechanical Strapping Head**  
CB7000SQ uses the latest DC brushless motor technology to provide the highest level of accuracy and reliability in the market. All motors are German-made
- **Siemens PLC Control**  
Provide easy adjustments, TEACH-IN programming, and troubleshooting guides.
- **Free Access to Strap Guides**  
Unlocking the guides enables free and quick access to the strap guides without use of any tool.
- **3-Side Squaring Bundle Control**  
The electric-driven side squaring and backstop devices optimize the integrity of bundles for strapping. Unique front and rear squaring mechanism with independent control system improves squaring performance over a wider range of bundle sizes.
- **Automatic Bundle Size Setup System**  
The automatic setting mode makes CB7000SQ fast setup for bundle size change in 15 seconds. It minimizes costly downtime.
- **Motorized Full-width Press Bar**  
Motorized full-width press bar provides the highest reliability and stability of the movement. It also offers easy adjustments for different press bar position to increase strapping speed.
- **Hinged Roller Table**  
Easy and effort less to open the table top for cleaning and maintenance. Ergonomic design
- **Good for Small Bundle**  
The round belts on rollers nearby strapping head helps move small bundles across strapping position smoothly. It allows for a minimum bundle size of width 8" (W) x 10" (L).

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MENTOR, OHIO 44060  
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FAX (440) 352-9553

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