

CB7000

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

# IN-LINE CORRUGATED BUNDLER AUTOMATIC STRAPPING MACHINE

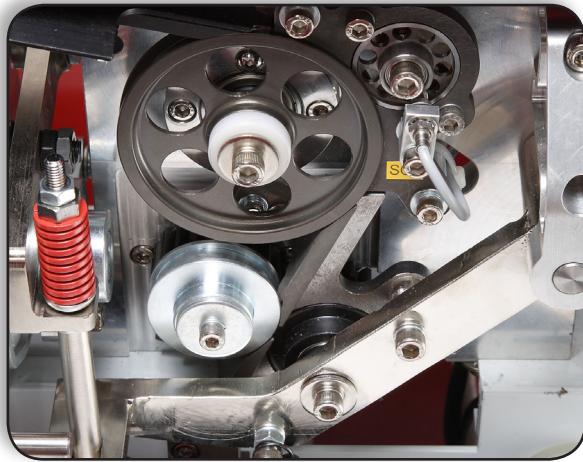
**UP TO  
33  
BUNDLES PER  
MINUTE!**



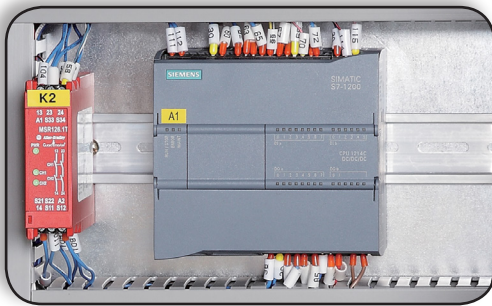
- **Direct Drive Strapping head with German Brushless DC**
- **Free Access to Strap Guides**
- **Single, Double, Continuous Strapping or Transit Mode**
- **Full Automatic with Variable Speed Conveyor**

# CB7000

## Inline Corrugated Bundler



Free Access to Strap Guide



Siemens PLC Control



Auto Strap Feeding

### Specifications

Arch Sizes	65"(W) X 17"(H) 49"(W) X 17"(H)
Cycle Rate	Up to 33 bundles/minute (single strap) Up to 20 bundles/minute (double strap)
Strap Width	5mm, 6mm, 9mm PP Strap
Strap Tension	2 to 70 lbs
Minimum Bundle Size	11"(L) x 8"(W) x 3/4"(H)
Bundle Weight	max 88 lbs
Transport Speed	49 to 196 ft/minute
Electrical Requirements	220V, 380V, 400V, 50/60Hz 3 Phase

### Options

Adjustable Back Stops

Uplift Support for heights greater than 39"

- **Full Color Touch Screen**
- **Robust & Compact Mechanical Strapping Head**  
CB7000 uses the latest German made DC brushless motor technology to provide the highest level of accuracy and reliability in the market
- **Siemens PLC Control**
- **Free Access to Strap Guides**  
Unblocking the guides enables free and quick access to the strap guides without use of any tool.
- **Auto Strap Ejector**  
Loop-eject clears unwanted strap automatically. Eliminate downtime.
- **Patented Jammed-strap Ejection Device**  
Make it easy to remove jammed-strap.
- **Full-width Pneumatic Press**  
Provide the highest reliability and stability for the movement of pneumatic press.
- **Multiple Strap Function**  
For single mode, double, continuous strapping, or transit mode
- **Variable Conveyor Speed**  
Fully automatic operation with a variable conveyor.
- **Strap End Ejector**  
Eject end of strap from the inlet of strap feeding. Easy to clean the end of strap and get the machine ready for next coil of strap
- **Adjustable Table Height**  
The table height is adjustable between 27.5" to 39"

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