

# FISCHBEIN®

P B C 8 0 0 0™

Pinch Bag Closer

**High-volume**  
**Cost-effective**  
**Dependable**



Operating at speeds up to 150 linear feet per minute, Fischbein's cost-effective PBC 8000 Series Pinch Bag Closer is specifically engineered for high-volume bagging operations that use automated twin bagging systems. Designed for pre-glued, multi-wall, pinch-style paper bags, the versatile PBC 8000 delivers a quality seal every time, making it the perfect sift-proof sealing solution.

A valuable addition to any semi- or fully automated packaging line, the PBC 8000 features a maintenance-free, variable-speed, direct-drive system. Three independently controlled heat zones seal pre-glued bag flaps up to 2.5 inches, and an extended non-stick durable folder blade guides the bag top, resulting in fast, quality bag closures unmatched in reliability.

- Low-voltage control panel is safe and user-friendly.
- Variable-speed direct drive features full digital readout with a sealing speed up to 150 feet per minute, depending on bag construction and surface finish.
- Breakaway design makes maintenance fast and easy.
- Bag-jam sensor automatically shuts down the system and activates the unit's breakaway feature for easy bag removal.
- Over-temperature sensor prevents overheating.
- High-efficiency heaters can reduce energy requirements by 10 percent.
- Expanded compression zone firmly holds the bag top while the adhesive sets.

Confirming Fischbein's dominance in bag-closing technology, the PBC 8000 Pinch Bag Closer is another smart solution from the industry leader.

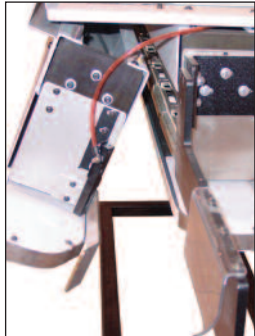
[www.fischbein.com](http://www.fischbein.com)

**FISCHBEIN® COMPANY**

Smart Solutions™ Bag weighing-handling-closing



**Control panel**  
Easy-to-use panel gives the operator full access to operating controls and emergency-stop function.



**Breakaway design**  
Provides full open access to the heater, folder and compression zones for easy maintenance and to clear bag jams.



**Variable speed drive**  
Push-button controls and digital readout make changing the unit's operating speed fast and easy.



**Air scrubber**  
Makes sure the bag's pre-glued top is free of product debris prior to the bag activation and sealing process.

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## Pinch Bag Closer

### Equipment Specifications

#### Dimensions

Length .....125 inches  
Width .....37 inches  
Shipping weight .....950 pounds  
Maximum sealing height .....60 inches

#### Electrical

Standard power supply .....220 volts, 3ph, 60 Hz  
Service required .....25 amps

#### Bag size

Width .....12-20 inches  
Maximum length .....56 inches  
Gussets .....Any size  
Minimum free top .....6 inches  
Filled bag weight .....18-100 pounds

#### Pneumatic

Compressed air source .....80-100 psi, 1.5 scfm

#### Operating speed

Variable up to 150 linear fpm

## FISCHBEIN® COMPANY

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