

FISCHBEIN®

PBC 8000™

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.





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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Equipment Specifications

Dimensions

Length125 inches
Width37 inches
Shipping weight.....950 pounds
Maximum sealing height.....60 inches

Electrical

Standard power supply.....220 volts, 3ph, 60 Hz
Service required25 amps

Bag size

Width12-20 inches
Maximum length56 inches
GussetsAny size
Minimum free top6 inches
Filled bag weight.....18-100 pounds

Pneumatic

Compressed air source80-100 psi, 20 scfm

Operating speed

Variable up to 150 linear fpm

FISCHBEIN® COMPANY

Smart Solutions™ Bag weighing-handling-closing

www.fischbein.com

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151 Walker Road
Statesville, N.C. 28625
704.871.1159
sales@fishbein.com