

PBC-6000™ PINCH BAG CLOSER

FISCHBEIN®



PBC-6000™

PINCH BAG CLOSER

Fischbein's new PBC-6000 Pinch Bag Closer is a state of the art sealing system that closes a full range of pre-glued multi-wall pinch style paper bags quickly, efficiently and more reliably than competitive models. The PBC-6000's sift resistant closure makes it perfect for food products, bakery mixes, dry chemicals, fertilizers, pesticides and pet food products.

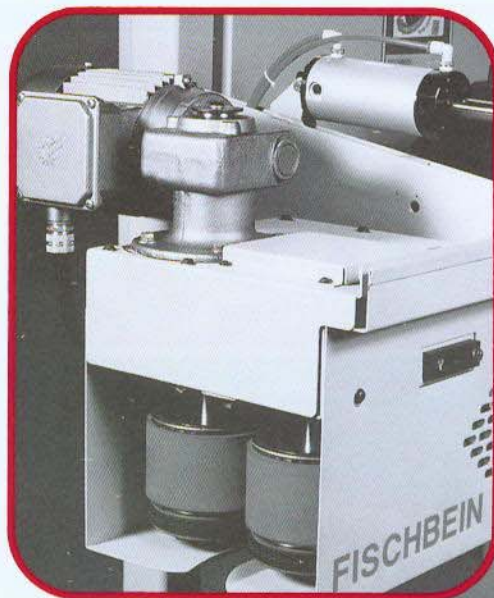
Based on 15 years of Pinch-Bag Closer technology, the PBC-6000 has been engineered with a high-speed, maintenance-free direct drive system that provides greater production on automated lines. Speeds up to 85 ft./min.* and glue flap widths up to 2 1/4" are available to meet customers' specific needs.

The PBC 6000's newly designed hot air distribution manifold incorporates dual finned elements that efficiently improve heat delivery to the bag, allowing you to go faster and use less energy. The system's mobile, height adjustable frame and Fischbein's patented Breakaway design make maintenance safe and fast. The other innovative features include a safe, user-friendly, low voltage control panel, an air flow sensor and an over temperature shut down sensor to prevent the system from overheating.

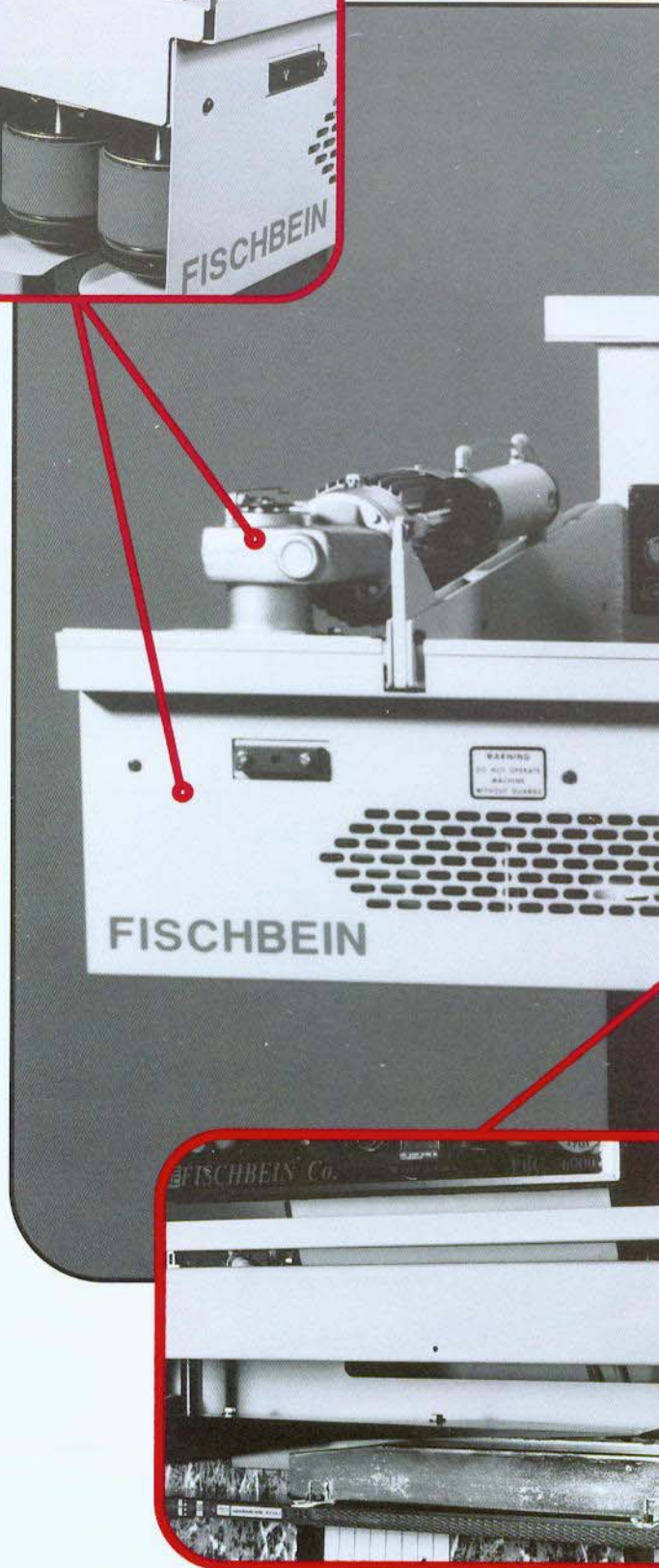
When Fischbein specially designed the PBC-6000, we had the needs of our end users in mind. The machine was engineered with an extended non-stick durable folder blade that closes the bag gradually. The advanced features of the PBC-6000 result in bag closures of unmatched reliability with a seal you can count on every time.

The PBC-6000's compact design, reliability, cost effective operation and systems integration package make it a valuable addition to any semi or fully automated packaging line. For the world's premier bag packaging equipment, you can rely upon Fischbein Company and our new PBC-6000 Pinch Bag Closer.

* Depending on bag structure

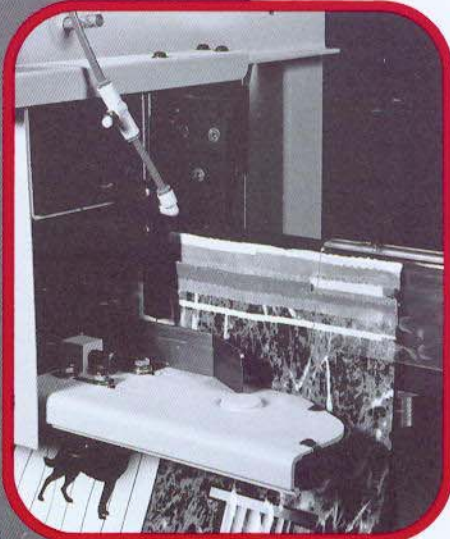


Fischbein has engineered a maintenance-free direct drive system for greater production on automated lines and an improved adjustable compression belt for smoother, more reliable bag closures.

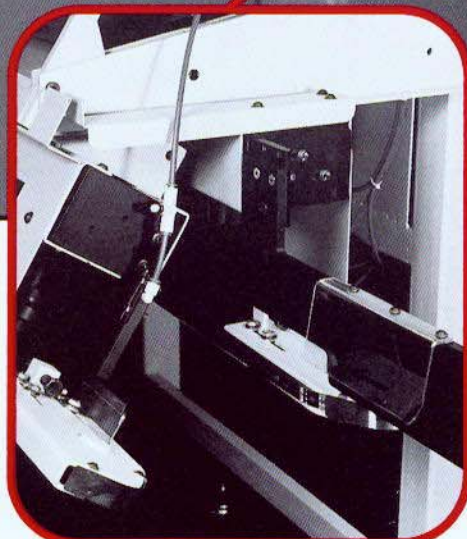
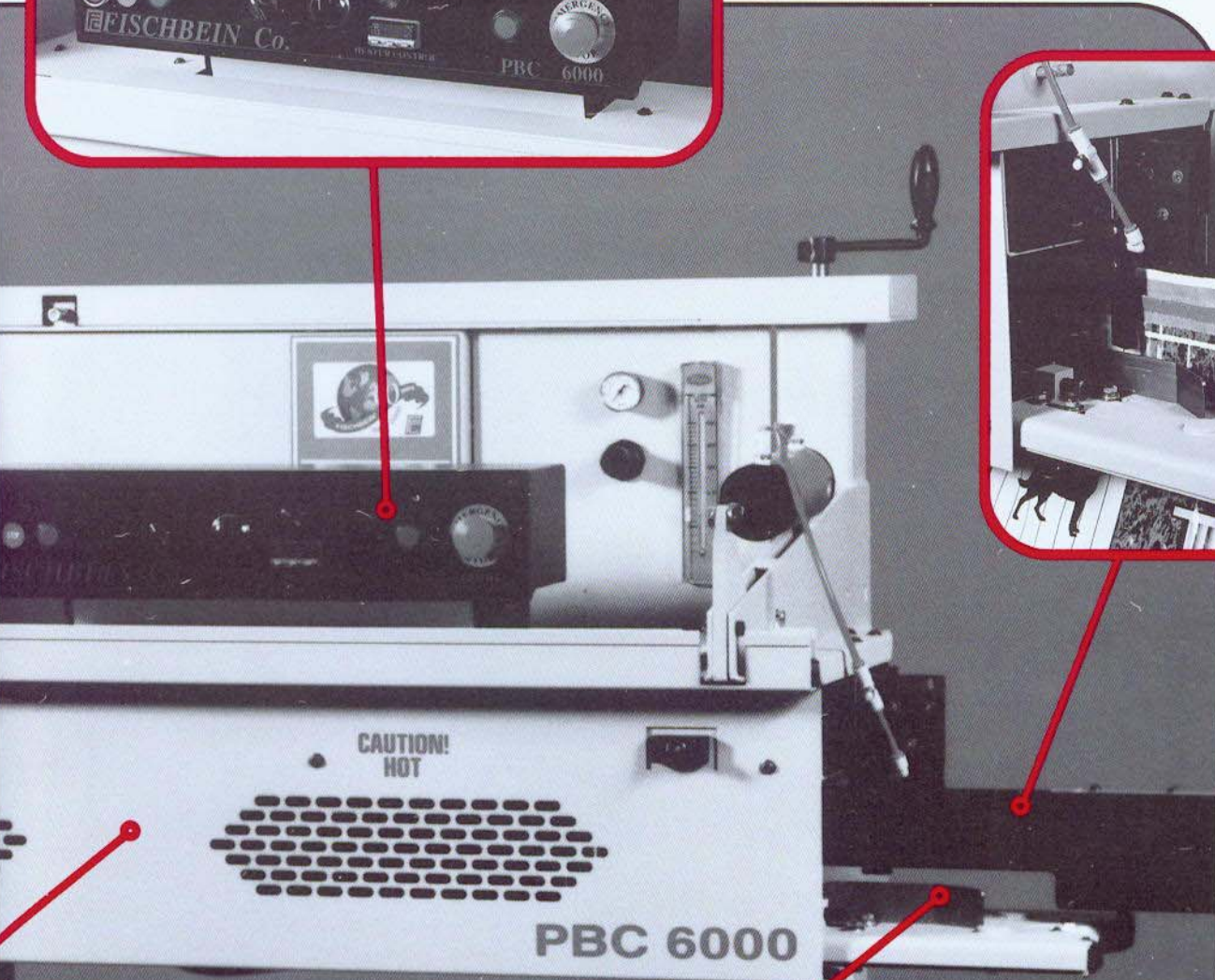




The innovative PBC-6000 features a user-friendly control panel and a sensor that prevents the system from overheating.



An 8" or optional 17" infeed along with its low profile belt tension system allow for automated handling.



Fischbein's patented Breakaway design eliminates costly downtime caused by bag jamming and allows for easier cleaning and service to hot air manifold and bag folder.



A longer heater manifold that consistently heats the glue and a long folder blade always ensure an excellent closure.

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TECHNICAL SPECIFICATIONS

DIMENSIONS

Length:	73 inches/1,854 mm
Depth:	35 inches/889 mm
Seal Range Height:	61 inch minimum to 95 inch maximum sealing line
Weight:	710 pounds/322 kg

STANDARD ELECTRICAL

Power Supply:	230 Volts, 3 Phase, 50/60 HZ
Full Load Current:	19 Amps

BAG SIZE RANGE (EMPTY)

Width:	12 inches - 20 inches/304 mm-508 mm
Length:	56 inches (1,422 mm) maximum
Gussets:	Any size including flat bags
Minimum Free Top:	7 inches/152 mm
Filled Bag Weight:	18 lb. - 110 lbs./9 kg - 50 kg

PNEUMATIC SUPPLY

Air Source:	80 - 100 psi, 10-15 SCFM
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MAXIMUM CLOSING SPEED

Rate:	Variable to 85 feet/minute* (higher speeds available)
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*Depending on bag structure

FISCHBEIN® COMPANY

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The Fischbein Family— Fischbein | Saxon | Inglett | Flexible Material Handling

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