

FISCHBEIN®

Model APS3000™ 3 in 1 Multi-purpose Sealer

The unique, APS-3000™ is three sealers in one – this versatile sealing system closes three different type of bags. By combining dynamic hot air and rotary band sealer technologies, the APS-3000 seals traditional paper pinch bags and gusseted/pillow style PE bags. In addition, the APS-3000 can seal the pre-glued, pinch style laminated woven polypropylene and the new generation of “heat only”, sealable laminated woven polypropylene bags.

The versatile APS-3000 is a continuous bag sealing system. The operator simply selects and activates the machine features required to close a particular bag type. The APS-3000 securely controls the bag top throughout the closing process, ensuring a durable, sift-proof bag seal every time.



This feature-rich sealer includes:

- Variable speed up to 75 fpm
- 5/8 inch wide band sealer
- Teflon coated hot air folder/sealer
- Full sealer compression section
- Maintenance free direct drive system
- Safe easy to use low-voltage controls
- Motorized height adjustment
- Over temperature sensors
- Bag jam sensors
- Full breakaway feature for easy maintenance

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Smart Solutions • Bag weighing-handling-closing™

Model APS3000™

3 in 1 Multi-purpose Sealer

Equipment Specifications

Dimensions

Length.....	106 inches (269.2 cm)
Depth.....	37 inches (93.9 cm)
Sealing maximum height	60 inches
Shipping weight.....	1,000 lbs. (454.5 Kg)

Electrical

Standard power supply.....	220 volts, 3 ph, 60 Hz
Service required.....	30 amps

Pneumatic

Compressed air source (dry)..80 – 100 psi 35 scfm

Operating Speed

Variable up to 75 linear feet per minute

Bag Types

- Pinch style – adhesive multi-wall paper
- Pinch style – adhesive laminated woven poly
- Pinch style – heat-sealable laminated woven poly
- Standard – polyethylene bag flat or with gussets

Bag Sizes

Width.....	6 to 24 inches
Length of bag.....	56 inches maximum (142.2 cm)
Gussets style.....	Yes
Pillow style.....	Yes
Minimum free top.....	6-inches (152 mm)
Filled bag weight.....	10 to 100 pounds



Optional Bag Top Trimmer

Used when sealing specially coated laminated woven polypropylene bags that feature a single fold-over flap and when sealing standard polyethylene (PE) bags.



Adjustable Bag Seal Line

Allows the operator to precisely position the band sealer belts directly on the mouth of the bag. Used when closing specially coated laminated woven polypropylene bags that feature a single fold-over flap and when sealing standard polyethylene (PE) bags.



Folder Assembly

Features an extended Teflon® coated folder that creates a consistent pinch top and seal.



User Friendly Control Panel

The APS-3000™ features a user friendly control panel and an over-temperature sensor that prevents the system from overheating.



Full Pneumatic Controls

Complete visual access to all of the system's easy-to-read analog pneumatic controls.



Total Breakaway Feature

Fischbein's breakaway design eliminates costly downtime caused by bag jams while allowing easier cleaning and service of the hot air manifold and bag folder.

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