

# AB-9000™



## Automatic Bagging/Sealing Machine



### FEATURES

- Automates the bagging process
- Reduces labor costs
- Increases bagging speed

Amscomatic's AB-9000 high-speed Automatic Bagger/Sealer quickly pays for itself by streamlining the bagging process, eliminating costly, inefficient manual bagging and sealing. The AB-9000 can seal more than 15 roll-fed bags per minute, and is capable of processing bag sizes up to 41 x 56 cm (16" x 22"). The AB-9000's color touchscreen control center tracks productivity, including bags-per-minute/hour and production rates for each job. M&R's Job Recall™ feature stores job data that can be recalled for similar and repeat runs. The control center also includes machine diagnostics and can be electronically linked to many Amscomatic automatic folding machines to create a fully automatic folding/bagging/sealing system.

Designed for ease of operation and maintenance, the AB-9000 offers automatic bag threading for fast, easy setup and changeover. The servo-motor bag-drive system maximizes productivity with high-speed bag feeding and precise bag placement. The infed chute uses a simple slide-and-lock mechanism to tailor the width of the chute to the width of the product. The multi-belt/pinch roller bag-web drive system holds the web securely and maintains a constant position for precise product loading and accurate sealing. The removable synchronized bag deflator eliminates excess air to give the final product a clean, attractive appearance. Although the sealing mechanism is completely enclosed during operation, a clear acrylic window allows easy viewing of the sealing process for quick adjustments. Compact, affordable, and able to handle bags of varying dimensions, AB-9000 improves bagging efficiency by reducing labor costs and increasing throughput.

[www.amscomatic.com](http://www.amscomatic.com)  
[store.mrprint.com](http://store.mrprint.com)



# AB-9000™

## STANDARD FEATURES

### BAGGER/SEALER

- High-speed/high-temperature sealing
- Slide-and-lock infeed chute
- Trim seal trims the excess bag material for optimum product appearance

### CERTIFICATION

- CE Certified: Built to specifications established by the European Committee for Standardization® (CE)

### CONTROL CENTER

- Color touchscreen control panel with onboard self-diagnostics controls all machine functions
- Digital temperature controller
- Electronic cycle counter for production rate tracking
- Job Recall™ allows operators to store operational parameters for similar and repeat runs
- PLC (programmable logic control)

### DESIGN & CONSTRUCTION

- Automatic bag threading
- Can be electronically linked to many Amscomatic automatic folding machines
- Compact, ergonomic design
- Heavy-duty casters for easy mobility
- Servo-motor bag-drive system
- Synchronized bag deflator

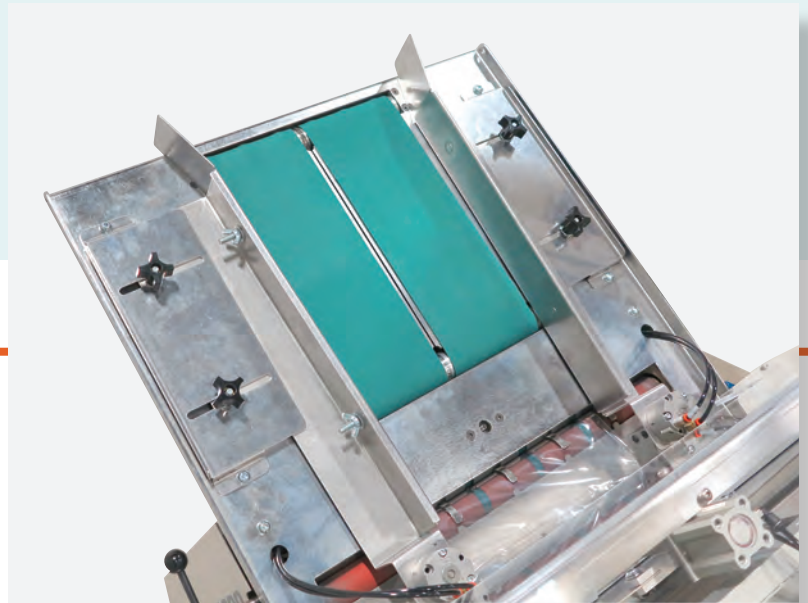
### WARRANTY, SERVICE & SUPPORT

- 24-hour hotline is staffed 365 days a year
- Access to M&R's Training Center
- M&R OEM parts—including genuine M&R pallets & platens—and screen printing supplies are available online at [store.mrprint.com](http://store.mrprint.com)
- One-year limited warranty

## SPECIFICATIONS

	AB-9000
Air @ 6.9 bar (100 psi)	113 l/min (4 cfm)
Bag Material Thickness	1.0-5.0 mil
Electrical Requirements <sup>1</sup>	110 V, 1 ph, 12.3 A, 60 Hz, 1.3 kW 208/230 V, 1 ph, 6 A, 50/60 Hz, 1.4 kW
Maximum Bag Size	41 x 56 cm (16" x 22")
Maximum Product Height	15.2 cm (6")
Maximum Seal Width	41 cm (16")
Overall Size (L x W x H)	97 x 94 x 132 cm (38" x 37" x 52")
Shipping Weight	181 kg (400 lb)

<sup>1</sup> If incoming voltage differs from the voltage(s) listed in this brochure, calculate amperage accordingly. Other electrical configurations are available. Contact The M&R Companies for details.



**Infeed chute with belt-driven system delivers shirts quickly and accurately to the bag**



**The M&R Companies**  
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