

# OMNI-BAGGER™



## Bag Loading/Sealing System

### FEATURES

- Combined bag loading and sealing system
- Compact and affordable
- Adjustable seal bar heat and dwell time ensures fast, clean sealing

Omni-Bagger, Amscomatic's compact, affordable combined bag loading and sealing system, handles wicketed bags of various sizes. With a convenient blower to open the bag, Omni-Bagger creates an efficient, ergonomic loading and sealing station. The bag loading section features an adjustable-width drop-load wicket holder and slide-and-lock bag table positioned to accommodate varied bag lengths. Pivoting entering guides (horns) are engineered to the product's shape to promote rapid bag loading.

After loading, and prior to sealing the bag, a pneumatic compression plate gently squeezes the bagged product to eliminate excess air and give the product an attractive appearance. The bag-sealing section features an adjustable seal-centering deck that can be quickly set to accommodate different product dimensions. The durable, high-temperature sealing element is temperature-adjustable, and incorporates an automatic trim plate with an air pulse to push waste into a scrap bag. The seal bar holds the bag against the sealing element to create an attractive, airtight seal. If the seal bar encounters an obstruction on its way to the seal element, the seal



bar will retract, and the Omni-Bagger will automatically shut down and remain offline until manually reset. Engineered for dependable performance and low maintenance in demanding, high-production environments, Omni-Bagger can be easily integrated with other Amscomatic equipment to create a highly-productive folding/labeling/bagging/sealing system.

## STANDARD FEATURES

### BAGGER/SEALER

- Entering horns configured to product size
- High-speed/high-temperature sealing
- Photo eye product sensor
- Positive bag support system
- Quick-clearance drop gate

### CERTIFICATION

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

### CONTROL CENTER

- Adjustable seal bar heat and dwell time

### DESIGN & CONSTRUCTION

- Adjustable seal bar height
- Adjustable seal-centering table
- Compact, ergonomic design
- Heavy-duty casters for easy mobility
- Horizontal and vertical adjustability
- Slide-and-lock positioning
- Unitized frame
- Waste is automatically removed from the sealing area

### PACKAGE SIZE RANGE

- Length: 10 to 61 cm (4" to 24")
- Thickness: 3.2 mm to 30 cm (1/8" to 12")
- Width: 2.54 to 45.7 cm (1" to 18")

### WARRANTY, SERVICE AND 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

## OPTIONS

### BAGGER/SEALER

- Compression pads are available in various sizes

### PACKAGE SIZE RANGE

- Custom sizes are available

## SPECIFICATIONS

	Omni-Bagger
Air @ 5,5 bar (80 psi)	85 - 142 l/min (3 - 5 cfm)
Electrical Requirements <sup>1</sup>	110 V, 1 ph, 4 A, 50/60 Hz, 0.44 kW 208/230 V, 1 ph, 2 A, 50/60 Hz, 0.44 kW
Overall Size (L x W x H)	152 x 66 x 130 cm (60" x 26" x 51")
Shipping Weight	125 kg (275 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.

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