

Manual Bagging/Sealing Machine



Ergonomic loading guides ease product loading



HMI controller provides digital control over critical settings



The MB-9000 is the latest in M&R's line of affordable semi-automated bagging/sealing machines. With its compact design and easy setup the MB-9000 is the logical choice for all your small to mid-size garment bagging/sealing needs.

Tool-free adjustable stainless-steel guides allow operators to quickly load pre-folded garments into automatically pre-opened wicketed bags, then effortlessly transfer them to the adjustable incline sealing deck. Prior to sealing, a pneumatic compression plate gently expels excess air, producing a flat, stackable and presentable final product.

The fully adjustable sealing deck assists ergonomics as well as off-load integration to M&R's IC-120 Incline conveyor for added system functionalities like automated labeling, boxing, or final table level quality inspections.

FEATURES

- Affordable Semi-Automated Bagging/Sealing
- Compact mobile design is easily moved to work stations
- Tool-free adjustments for differing bag and product requirements
- Heavy-duty sealing mechanism designed for long life and precision sealing

MB-9000 SPECIFICATIONS

Air @ 5.5 bar (80 psi)	85-142 l/min (3-5 cfm)
Bag Material Thickness	1.0-5.0 mil
Electrical Requirements ¹	110/115 V, 1 ph, 5 A, 50/60 Hz, 0.55 kW 208/230 V, 1 ph 5 A, 50/60 Hz, 0.55 kW
Overall Size (L x W x H)	145 x 94 x 97 cm (57" x 37" x 38")
Shipping Weight	113 kg (250 lb)

¹ 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.

Find more information and where to buy at: www.mrprint.com

Incline Conveyor



Textured belt ensures positive material transfer without shifting or slipping



Multiple (optional) sensor connections allow for easy transfer systems integration



The IC-120 freestanding conveyor is designed to accept materials from M&R's bag loading/sealing systems and other packaging machines, with adjustable delivery height and conveyor angle, the IC-120 is a quick and easy way to transport products increasing the speed and automation of your finishing/packaging lines.

A textured transfer belt ensures the positive transfer of materials without shifting or slipping, keeping products flowing and production in sync. The 198 cm (78") long conveyor is available in widths of 30 cm (12") and 46 cm (18") to better fit your specific needs. Optional sensors and counters allow seamless integration with automatic labeling machines, and boxing/packaging line systems.

IC-120 is engineered and built with the performance and low maintenance necessary for high production environments and years of trouble free service.

FEATURES

- Accepts materials from various bagging/sealing systems
- Optional sensors and sensor mounts allow easy integration with labelers and other conveyor packaging systems
- Tool-free height and angle adjustments
- Optional 18" width belt available

IC-120 SPECIFICATIONS

Belt Speed @ 81 RPM	28.65 meters/min (94 feet/min)
Discharge Height (Min/Max)	108/130 cm (42.5"/51.5")
Electrical Requirements ¹	110/115 V, 1 ph, 5 A, 50/60 Hz, 0.55 kW 208/230 V, 1 ph 2.5 A, 50/60 Hz, 0.55 kW
Overall Size (L x W x H)	224 x 43 x 113 cm (88" x 17" x 45")
Shipping Weight	91 kg (200 lb)

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