# **CF-100**™

# **Automatic Card Feed/Insert System**



#### **FEATURES**

- Automatically inserts cardboard and chipboard stiffeners
- Integrates seamlessly with Amscomatic folders
- Replaces drape table and requires no additional floor space

The CF-100 automatic card feed/insert system replaces the standard drape table and is designed to integrate seamlessly with Amscomatic's automatic folding systems. These exceptionally fast card feeders are able to keep pace with the highest folder cycle speeds. They accept a wide variety of 16 to 20 point non-curled cardboard and chipboard stiffeners, which are fed into garments during the folding process. The card magazine can be refilled quickly to help maintain high productivity levels.

CF-100 models are available for new folders and for folders already in use. The CF-100 easily adjusts to toddler, youth, and adult-sized garments. It features a stainless steel surface, and hinged doors for easy access. The top is also hinged so that the adjustable magazine can be quickly filled with 30 cm (12") high stacks of cards. The CF-100 is built to specifications established by the European Committee for Standardization® (CE) and Underwriters Laboratories® (UL) and it's backed by a one-year limited warranty. The CF-100 is engineered for dependable performance and low maintenance in demanding, high-production environments, and can be easily integrated with other Amscomatic equipment into automatic folding/bagging/sealing systems.



All equipment from The M&R Companies is built with M&R's unsurpassed attention to detail and commitment to quality, durability, innovation, and design excellence, and is backed by M&R's unparalleled 24-hour access to service, support, and premium parts. It's no wonder M&R is the first name in screen printing equipment.

#### **SPECIFICATIONS**

	CF-100
Overall Size (H x W x D)	97 x 61 x 86 cm (38" x 24" x 34")
Card Sizes (W x L)	13 to 30 cm x 15 to 36 cm (5" to 12" x 6" to 14")
Card Magazine Capacity	600-800
Air @ 5,5 bar (80 psi)	85 l/min (3 cfm)
Electrical Requirements <sup>1</sup>	110 V, 1 ph, 7.2 A, 50/60 Hz, .792 kW 208/230 V, 1 ph, 3.7 A, 50/60 Hz, .792 kW
Shipping Weight	148 kg (325 lb)

<sup>&</sup>lt;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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## **Automatic Belt Infeed Unit**



#### **FEATURES**

- Increases loading speed
- Requires no additional space
- Servo motor driven for speed and accuracy

Amscomatic's high-speed BI-200 continuous-motion infeed system is designed for Amscomatic automatic folding machines. It increases folding capacity by rapidly feeding the folder as the leading edge of each item is placed on the conveyor belt. Developed primarily for T-shirts, the BI-200 replaces the standard drape table, and can handle products up to  $76 \times 127 \text{ cm}$  ( $30 \text{"} \times 50 \text{"}$ ).

The BI-200 is built on a unitized frame that requires no additional floor space. It's driven by a servo motor, which enables the BI-200 to combine high speed with exceptional smoothness, consistency, and longevity. The BI-200 is built to specifications established by the European Committee for Standardization® (CE) and Underwriters Laboratories® (UL), and is backed by a one-year limited warranty. Engineered for dependable performance and low maintenance, it's ideal for demanding high-production environments. The BI-200 can be easily integrated with other Amscomatic equipment into an automatic folding/bagging/sealing system.



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## **SPECIFICATIONS**

	BI-200
Dimensions of Supported Products (W x L)	76 x 127 cm (30" x 50")
Overall Size (L x W x H)	99 x 86 x 97 cm (39" x 34" x 38")
Electrical Requirements <sup>1</sup>	110 V, 1 ph, 3.2 A, 50/60 Hz, 0.35 kW
Air @ 5,5 bar (80 psi)	42 l/min (1.5 cfm)
Shipping Weight	136 kg (300 lb)

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.