IC-120[™]

Incline Conveyor



FEATURES

Accepts materials directly from Amscomatic's bag loading/sealing systems

 Becomes an automatic loading system with the addition of an optional counter and indexing conveyor

• Can be configured as a horizontal conveyor



The IC-120 self-contained freestanding incline conveyor is designed to accept materials fed directly from Amscomatic's bag loading/sealing systems and from other packaging machines. Adjustable delivery height and angle allows the IC-120 to also be used in numerous situations requiring automated product conveyance, including those where products must be elevated so they can be dropped into boxes. The IC-120 features a 30 cm (12") wide belt. A flat, rough-top belt provides reliable product transfer and allows pairing of the IC-120 with automatic labeling machines like the Amscomatic UPA-II.

An optional counter can be used to stop the IC-120 conveyor upon reaching a user-set count. Resetting the counter restarts the conveyor. Other options include pressure-sensitive label applicators and printand-apply labeling systems. The IC-120 also features heavy-duty casters and a high-quality, long life drive system. Backed by a one-year limited warranty, the IC-120 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. The IC-120 is UL Listed (built to specifications established by Underwriters Laboratories®—UL) and CE Certified (built to specifications established by the European Committee for Standardization®—CE).

OPTIONS

CONVEYOR• 46 cm (18") belt width available

COUNTER

 Automatically stops the conveyor when the set count is reached; production resumes when the operator resets the counter to zero

PRESSURE-SENSITIVE LABELERS

 Label applicators or print and apply systems—contact Amscomatic for a custom quote to match your needs

SPECIFICATIONS

	IC-120
Belt Speed @ 81 RPM	28.65 meters/min (94 feet/min)
Discharge Height (Min/Max) Incline Configuration	108/130 cm (42.5"/51.5")
Electrical Requirements ¹	110 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
Height (Min/Max) Horizontal Configuration	113/136 cm (44.5"/53.5")
Overall Size (L x W)	218 x 43 cm (86" x 17")
Shipping Weight	91 kg (200 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



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