



Principal Features

Versatility

- Continuous or intermittent motion.
- Tuck or glue closure.
- Programmable limit switch for easy and accurate changeover.
- Multiple pitches provide higher line speed and greater flexibility.
- AC variable frequency main drive for simple speed changes.
- Rotary carton feeder.
- 6' manual load area (2 operators).

Reliability

- Extensive use of well known manufacturers: Allen-Bradley, Mac, Festo, Nordson, and R.H.P.
- Stainless steel main drive shafts.

Applications

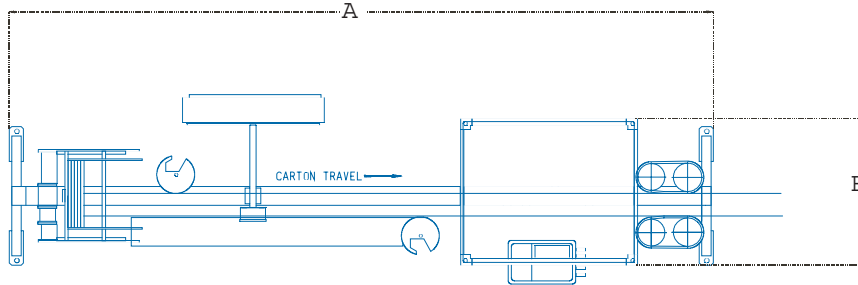
- Bag in box:
 - Cereal.
 - Baked goods.
- Bottles, jars, tubes.
- Thermoforms:
 - Clamshells.
 - Trays.
- Pouches:
 - Stand-up.
 - Sachets.
 - Flow-wrap.
- Speciality items:
 - Hardware.
 - Automotive parts.
 - Personal care.





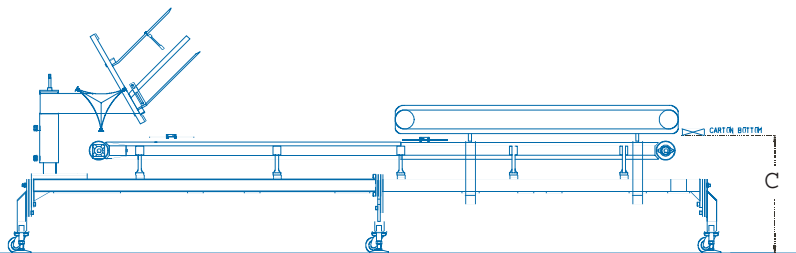
B1-M Series

Versatile & Flexible Manual Load Cartoner.



Dim	
A	223.25 (5670)
B	46.50 (1181)
C	37.25 (946)
Dimensions in inches with equivalent mm in brackets	

Pitch	Standard Carton Size			
	Length	Width	Depth	
9"	MIN	1.75"	0.5	3.75
	MAX	6.5	6	14
18"	MIN	1.75	0.5	3.75
	MAX	12	6	14
Other sizes and pitches are also available				



Technical Data

All information given below is dependent upon final machine specification, feed arrangement, product type and carton specification.

Electric Consumption

230V, 380V, 460V, 575V, 3-phase neutral & earth, 50/60 Hz (other voltages available) control circuits 24V DC

5 KW (typical)

Air Consumption

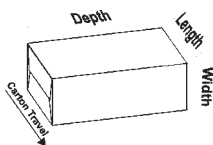
15 scfm/80 psi (depending on options selected)

Weight

Approx. 5,500 lb. (2,495 kg)

Output

Pitch dependent: up to 120/minute



Standard Features

- Rotary carton feeder.
- Robust center-beam construction.
- Stainless steel main drive shafts.
- Tilttable load station - for gravity-assist loading.
- Rotary style flap kickers.
- Casters for machine portability.
- Nordson glue applicator or tuck closure.
- 6' loading platform.
- Top squaring chain for positive squaring during flap closure.
- 19" carton magazine for up to 300 cartons.
- Allen-Bradley standard logic control.

Optional Features

- Totally enclosed carton carrier chains designed for heavy loads or large cartons.
- Extended carton magazine.
- Quick change features:
 - Carton magazine.
 - Carton length adjustment.
 - Feeder support elbow drive.
- Carton pre-break for square or difficult to open cartons.
- Continuous or intermittent motion.
- 3', 9' and 12' manual load areas.
- Wet environment option.