

MARIN™ Hygienic intermittent cartoner



INFEED



CARTONING



CASE PACKING



PALLETIZING

TECHNICAL SPECIFICATIONS

- Motion Intermittent
- Dimensions H = 82.30" / 2090 mm
L = 169.30" / 4300 mm
D = 68.10" / 1730 mm
- Electrical 230V - 575V/3PH, 50/60Hz
- Safety system Category 3 EN-13849-1 PLd (control reliable)
- Air consumption 0.4 m³ /min @ 5-6 bar
12-15 cfm @ 70-83 psi
- Weight app. 2,205 lb / 1.000 kg

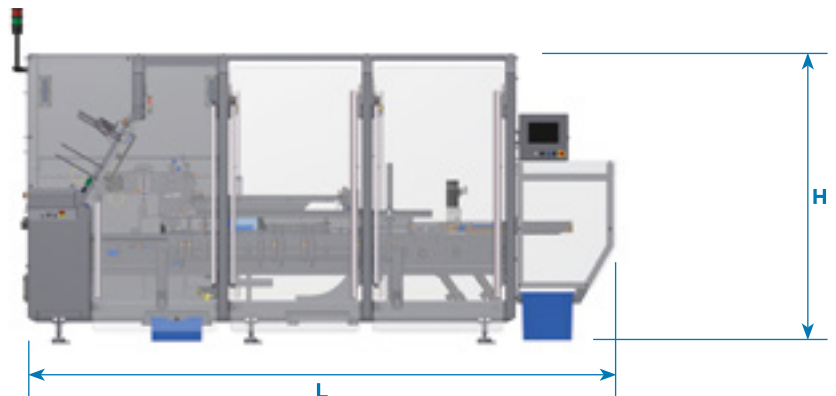
Molins Langen's MARIN™ provides a unique combination of hygienic features with great accessibility, product versatility and flexibility.



OUTPUT

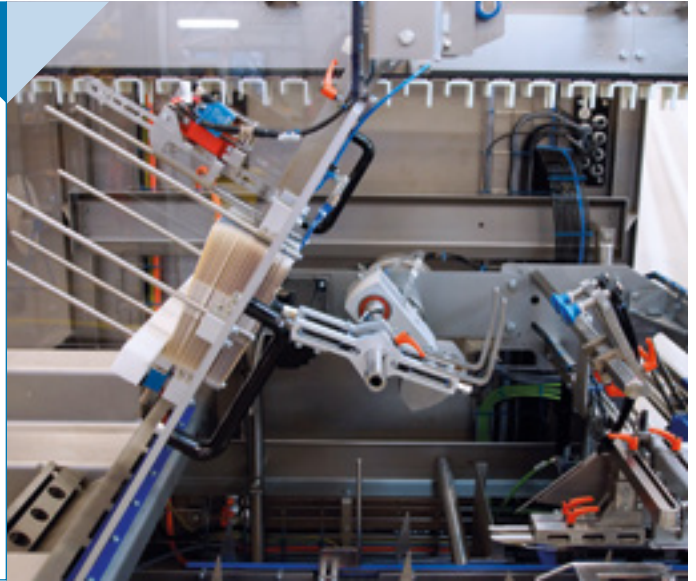


- Speed Max. 60 cartons / min
- Dimensions Min H = 0.8" / 20 mm
L = 2.0" / 50 mm
D = 3.34" / 85 mm
- Dimensions Max H = 4.33" / 110 mm
L = 10.23" / 260 mm
D = 10.23" / 260 mm



STANDARD FEATURES

- Hygienic design (reduced flat surfaces, reduced hollow bodies, easy cleaning, etc.) makes it extremely suitable for food environment
- Especially suitable behind a single sachet, stick pack or pouch making machine
- With bomb-bay infeed for sticks capable to pack 800 sticks per minute and with infeed for sachets & pouches capable of 400 sachets per minute
- Touch screen HMI controls
- 2-head rotary feeder with pre break for optimal carton forming
- Pre-sized carton magazine for quick change overs
- No product - no carton feature



OPTIONAL FEATURES

- Variety of infeed systems (robotic, bomb-bay, smart belt, inline conveyor, bucket conveyor, etc.)
- Tuck-in flap closure
- Overhead compression unit (confiner)



All information given in this document is dependent upon final machine specification, infeed arrangement, product type and bag specification.

