

AIR™ Manual load cartoner



INFEED



CARTONING



CASE PACKING

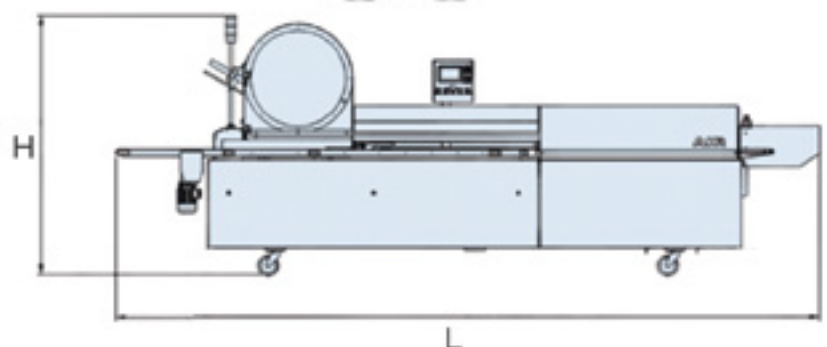
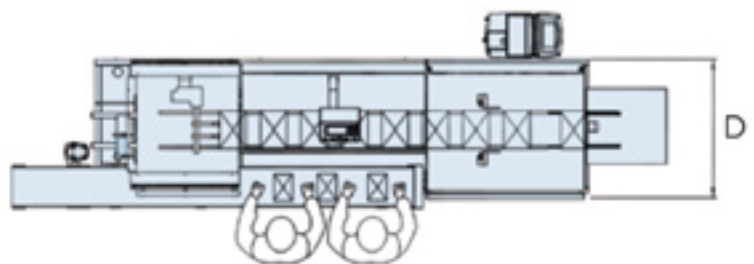


PALLETIZING

TECHNICAL SPECIFICATIONS

- Motion Continuous
- Dimensions H 82.67"/2100 mm
L 210.23"/ 5340 mm
D 45.66"/1160 mm
- Electrical 230V-575V
- Safety system Category 3 EN-13849-1 PLd (control reliable)
- Air consumption 0.40 m³/min @ 5-6 bar
12-15 cfm @ 70-83 psi
- Weight Approx 2,205 lb/1000 kg

The Molins Langen AIR™ is a continuous manual infeed cartoner. The AIR™ provides a cost effective combination for applications demanding flexibility, reliability, and highest end product quality.



OUTPUT



- Speed Max 90 cartons per/minute
- Dimensions Min H 1.0"/25 mm
L 2.0"/50 mm
D 3.5"/90 mm
- Dimensions Max H 5.1"/130 mm
L 10.2"/260 mm
D 11.8"/300 mm

Any combination of carton dimensions needs to be verified before acceptance.

STANDARD FEATURES

- Touch screen HMI controls
- Vacuum assisted pre-break
- Fixed plate manual loading station for 2 operators
- 12" pitch machine with single head feeder for up to 70 cartons per minute
- Cartons carried on lug chain to maximize carton surface protection
- Siemens controls



OPTIONAL FEATURES

- Infeed conveyor belt with independent drive and easy speed adjustment through a potentiometer
- 6" pitch machine with 2-head rotary feeder for up to 90 cartons per minute
- Both castors and feet under the machine for maximum flexibility of placement and stability at higher running speeds
- Allen-Bradley controls
- Extended magazine



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

