

CHINOOK™ Automatic continuous cartoner



INFEED



CARTONING



CASE PACKING

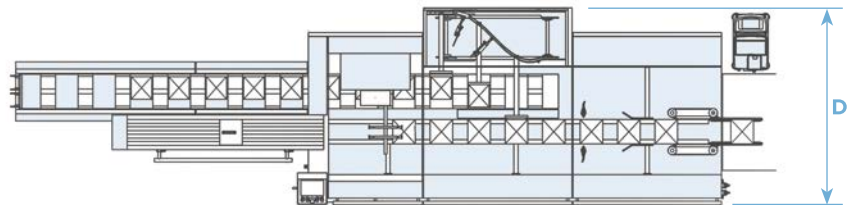


PALLETIZING

TECHNICAL SPECIFICATIONS

- Motion Continuous
- Dimensions H 66.14" / 1680 mm
L 299.21" / 7600 mm
D 78.74" / 2000 mm
- Electrical 230V - 575V/3PH, 50/60Hz
- Safety system Category 3 EN-13849-1 PLd (control reliable)
- Air consumption 0.35 m³/min @ 5-6 bar
12-15 cfm @ 70-83 psi
- Weight App. 5,510 lb / 2,500 kg

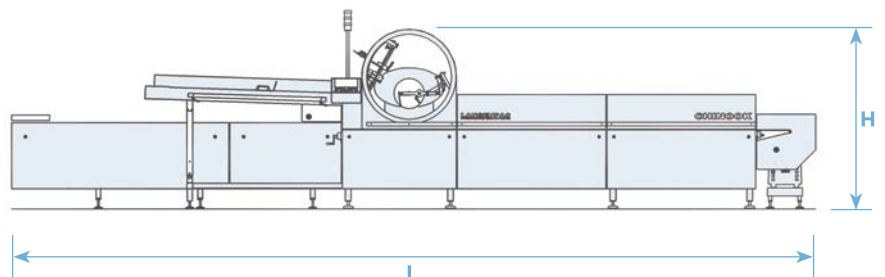
The Langen Group CHINOOK™ provides a unique combination of speed, footprint, flexibility and large carton sizes. Packed with innovations ensuring highest end-product quality.



OUTPUT



- Speed Max. 500 cartons per minute
- Dimensions Min H = 0.8" / 20 mm
L = 2.0" / 50 mm
D = 3.35" / 85 mm
- Dimensions Max H = 5.1" / 130 mm
L = 12.6" / 320 mm
D = 14.5" / 369 mm



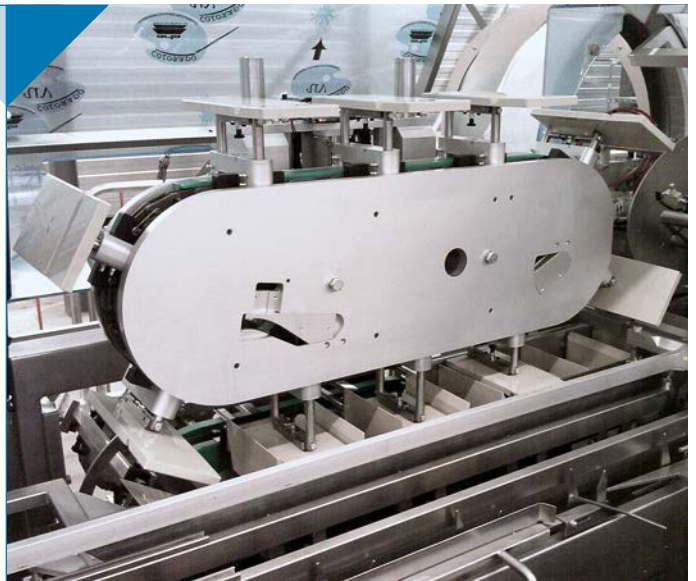
STANDARD FEATURES

- Touch screen HMI for easy operation
- Hygienic design (solids, sloped surfaces, access, etc.)
- 2-head rotary feeder with pre-break for optimal carton forming
- Pre-sized carton magazine for quick change overs
- No product - no carton feature
- Open flap detection with air reject system
- Langen Group carton carrying system - maximum carton protection
- Siemens controls



OPTIONAL FEATURES

- 5-head rotary feeder for maximum speed
- Variety of infeed systems (robotic, bomb-bay, smart belt, etc.)
- Automatic carton loader
- Tuck-in flap closure
- Overhead compression unit (confiner)
- Hose down version
- Allen Bradley controls
- Swivel arm



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

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