

NEW VENTO™ hygienic continuous cartoner



INFEED



CARTONING



CASE PACKING



PALLETIZING

TECHNICAL SPECIFICATIONS

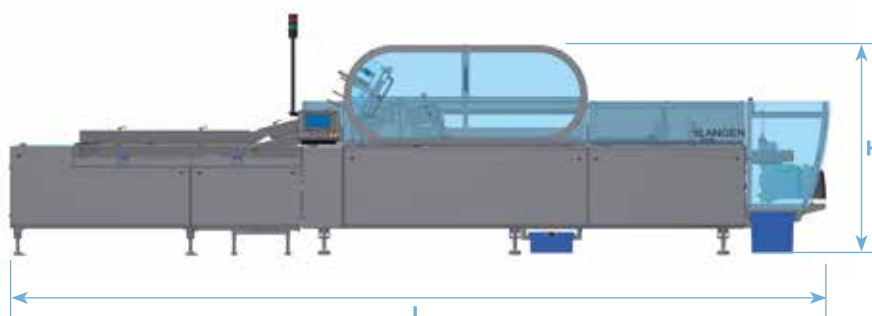
- Motion Continuous
- Dimensions H = 70.90" / 1800 mm
L = 278.30" / 7070 mm
D = 69.30" / 1760 mm
- Electrical 230V - 575V/3PH, 50/60Hz
- Safety system Category 3 EN-13849-PL d (control reliable)
- Air consumption 0.4 m³ /min @ 5-6 bar
12-15 cfm @ 70-83 psi
- Weight App. 4,410 lbs / 2,000 kg

The Langen Group NEW VENTO™ provides a unique combination of speed, footprint and flexibility in combination with unique hygienic features.



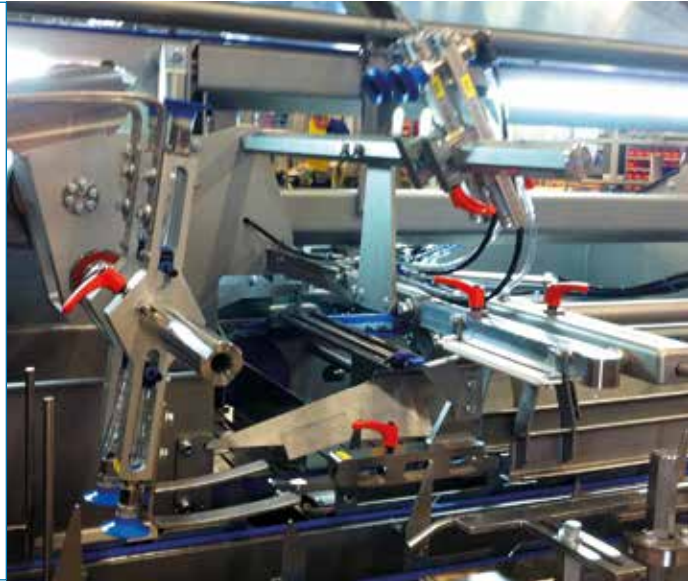
OUTPUT

- Speed Max. 500 cartons per min.
- Dimensions Min H = 0.8" / 20 mm
L = 2.0" / 50 mm
D = 3.3" / 85 mm
- Dimensions Max H = 4.33" / 110 mm
L = 7.48" / 190 mm
D = 10.24" / 260 mm



STANDARD FEATURES

- Hygienic design (reduced flat surfaces, reduced hollow bodies, easy cleaning, etc.) makes it extremely suitable for food environment
- 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
- Langen Group carton carrying system – maximum carton quality
- Low level magazine



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



The entirely servo-driven machine, with stainless steel construction, provides the fastest changeovers along with exceptional accessibility, improved hygiene, ergonomics and high build quality. The robust structure allows for future growth, with the capacity to produce over 500 cartons per minute. An Intelligent Machine Interface (iMi) platform offers easy navigation, with optional video screens for predictive maintenance and changeover procedures tailored to your application.

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