

SPARTAN M-PRO CARTONER

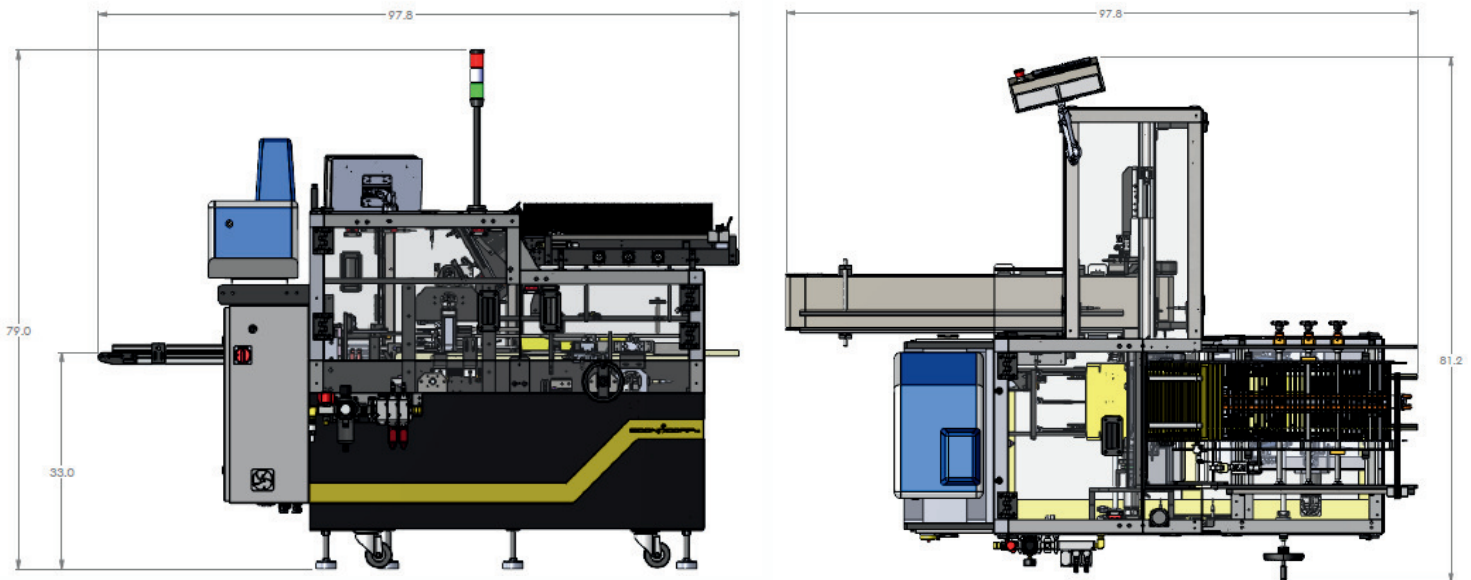


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SPARTAN M-PRO

METHOD OF OPERATION

1. Two Stage Carton Erect system picks a flat blank carton out of the hopper bringing it to the secondary hand off station
2. Secondary Hand off station erects the carton and places it into intermittent motion chain assembly
3. Carton is then indexed to the load station where product is automatically loaded from either a belt or bucket conveyor by a LinMot product loader
4. Loaded carton is moved down the chain assembly where inner and outer flaps are folded, and hot melt glue is applied
5. Loaded and Sealed Carton is automatically discharged from the machine



SPECIFICATIONS

Features

- Hot Melt Glue Tank
- LinMot Product Loader
- Belt/Bucket Conveyor
- Servo Driven
- HMI
- Compact Footprint

Packing Materials

- Paperboard
- Corrugate

Speed

- Up to 60 Cartons per Minute

Size Range

- Min: .6" x .6" x 1.75"
- Max: 4.25" x 2" x 8"

Voltage & Controls

- 220 Volts, 50/60 Hz
- 3-Phase

Air Consumption

- 20 SCFM

Shipping

- Approximately 2,000 lbs

*All Engineering Specifications and Designs are subject to change based on individual requirements