

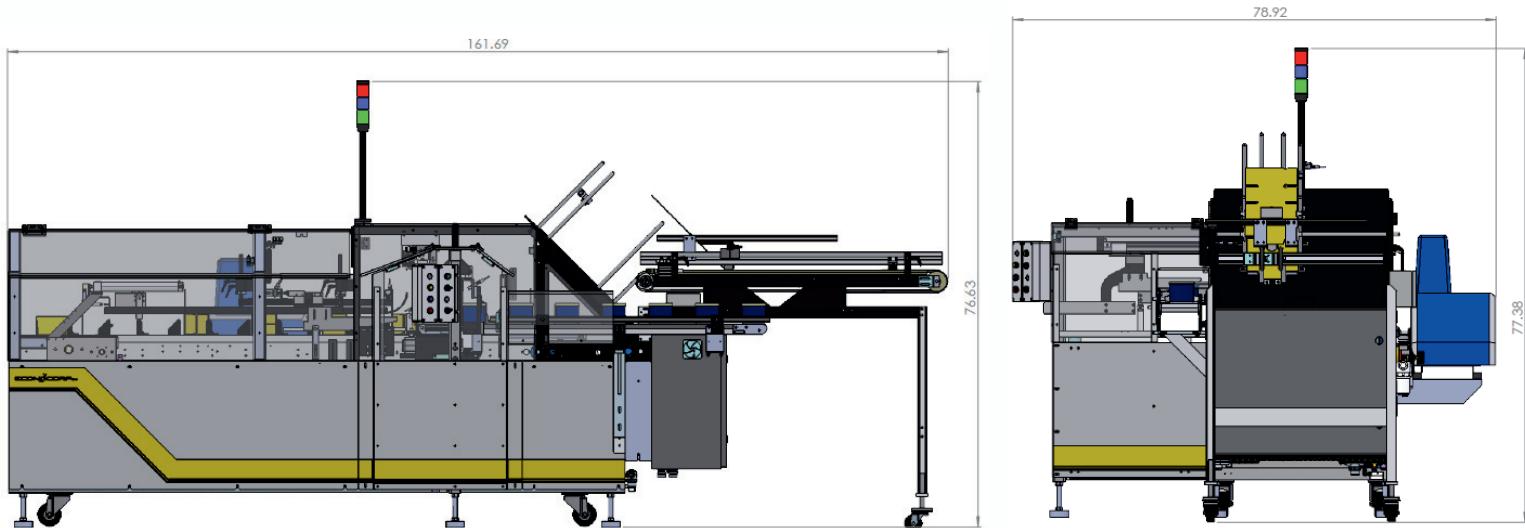


# WRAP AROUND SPARTAN



# WRAP AROUND SPARTAN METHOD OF OPERATION

1. A blank (corrugated or paperboard) is pulled from a hopper and formed into a "U" shape.
2. The "U"-shaped tray is transported to the load station, where products—collated if necessary—are pushed into the tray. Hand loading is also available.
3. Loaded trays move through a series of plows that fold the side panels and prepare the tray for gluing.
4. Hot melt adhesive is applied to the outer flaps using a hot melt extrusion system, followed by compression. For full wrap-around trays, a right-angle transfer device enables front joint gluing.
5. The finished carton is released from the machine for manual or automatic palletizing.



## SPECIFICATIONS

### Features

- Accommodates Full Wrap-around style blanks or Open-Top Trays
- Single Load Station
- Optional Product Loading

### Packing Materials

- Paperboard
- Corrugate

### Speed

- Up to 20 Cartons per minute

### Blank Size Range

- Min: 8" x 5" x 4 1/2"
- Max: 24" x 15" x 14"

### Voltage & Controls

- 220 Volts 50/60 Hz, Single Phase

### Air Consumption

- 80 PSI (5.5 bar)

### Shipping

- Less than 3500 lbs (1590 kg)

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

\*Can be ordered outside the standard size range