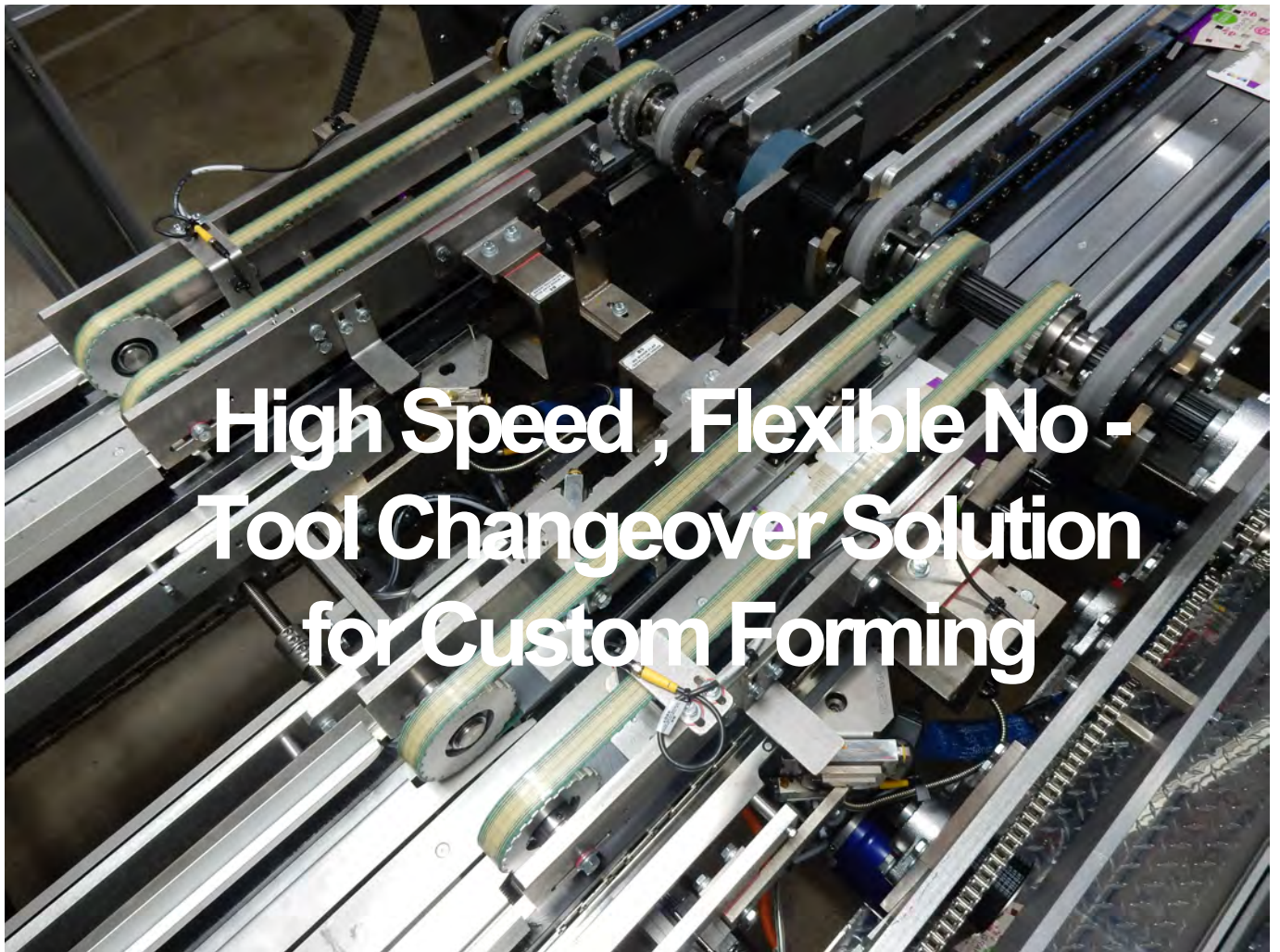


PUNNET and TRAY **FORMER**



PUNNET and TRAY FORMER

The Former is a flexible, high-speed, continuous motion machine designed to form cartons for hand or automatic top loading of product.

Machinery Highlights

Functional Design, Easy Access Construction

- Heavy-duty hot rolled welded steel frame made from 4" square mechanical tubing with adjustable legs.
- Clear polycarbonate interlocking hinged guard doors.

Product & Size Ranges

- Designed to handle a full range of flat blanks for carton forming.
- Carton size range: 4" to 9" long x 4" to 7" wide x .875" to 3.5" deep.

Machine Features (Standard)

- Ergonomic dual four-foot powered magazine for flat carton blanks.
- Reciprocating feeder for reliable carton staging.
- Servo controlled for ease of adjustment.
- Tool less quick change plunger and cavity mounting.
- Hot melt glue system.
- No tool changeover
- Allen Bradley electrical package.
- Color touchscreen HMI and light tower for visual display of machine functions.
- Scales and dial indicators for accurate changeovers.
- External Ethernet port for convenience.

Machine Features (Optional)

- Three grades of construction are available from standard finish to a stainless steel wash-down construction.
- IQ tablet for technical manuals, parts manuals, 3D PDF Part Viewer, Dynamic Changeover Checklist with Video Guidance. Tablet includes locking mount that also serves as a dock and recharging station.
- Remote Connectivity.
- Low carton sensing.
- Alternative electrical packages.

Specifications

Speed

Speeds up to 120 cartons per minute for dual lane (depending upon product size and characteristics).

Product Configuration

- Dual lane of cartons

Machine Models

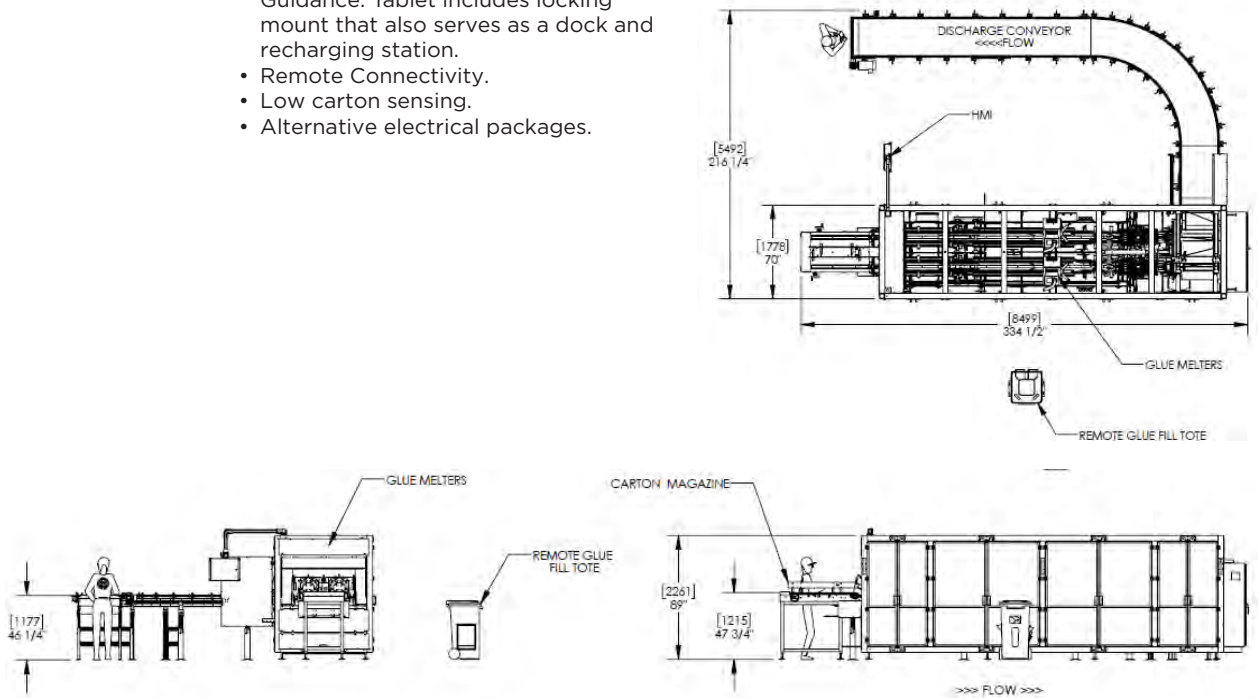
- Single lane, dual lane, and custom

Electrical

- Control Voltage: 24 VDC
- Supply Voltage: 480 VAC, Three Phase, 60 HZ

Air Requirements

- 80 psi clean/dry air supply required (equivalent to class 3 or better).
- CFM dependent on vacuum system specified.



Floor plan #1012573