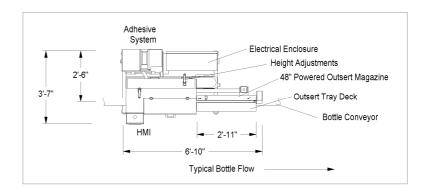




FEATURES & BENEFITS:

- Designed to meet relevant cGMP guidelines, reducing cleanup and inspection.
- Standardized FAT, and commissioning protocols included, **helping to assist machinery commissioning and validation**.
- Quick and easy changeover utilizing change parts and digital screw adjustments.
- Easy-to-load ergonomic magazine with outsert tray shelf. See options for extended capacities.
- The ability to incorporate most outsert identification devices: bar code scanners, vision and smart sensors.
- Easily installs over most conveyor lines.
- Included hot-melt adhesive system saves money over costly double-sided tape systems.





STANDARD MACHINE FEATURES:

- Four-Head Rotary Outsert Feeder
- Stainless Steel Floor Stand
- · Screw Adjustable for Bottle Height
- Motor or Venturi Vacuum System
- Allen-Bradley MicroLogix PLC
- · Allen-Bradley HMI
- Upstream and Downstream Surge Control
- Missed Outsert Feed Detector
- No Bottle, No Glue and No Outsert Control
- Nordson Model Pro Blue with a Single Orifice Gun
- FAT Protocol with IQ and OQ Documentation
- Electronic Manuals on CD
- Complies with ANSI/PMMI B155.1 Safety requirements

MAXIMUM SPEEDS:

- Up to 175 BPM Random Mode
- Up to 300 BPM Timing Screw Mode

OPTIONS AVAILABLE:

- Four, Six or Eight-Foot Long Powered Magazine
- Extended Capacity Prefeeder
- Timing Screw or Random Cycle Bottle Control
- Stepper or Servo Drive
- Low Noise Vacuum Systems
- Allen-Bradley ControlLogix PLC
- Bar Code Scanners, Vision Systems and Smart Sensors to identify and verify outserts on the bottle
- · Verified bottle reject for missed or non-identified outserts
- · Conveyors

TYPICAL UTILITY REQUIREMENTS:

ELECTRICAL: 208/230 VAC 3 Ph 50/60 Hz 30 Amp

supply (including the adhesive system)

COMPRESSED AIR: 80 PSI minimum at 0.6 SCFM

Filter and Regulator Provided VACUUM: 10 SCFM at 20" Hg

Internally supplied

PRODUCT SIZE RANGE:

Outserts:

Minimum: 1-1/8" x 1-1/8" x 1/8" thick
Maximum: 2" x 2" x 3/4" thick

Standard machine size range, deviations are available

Bottles

Minimum: 1-1/4" diameter x 1-3/4" high
Maximum: 4-1/2" diameter x 8" high