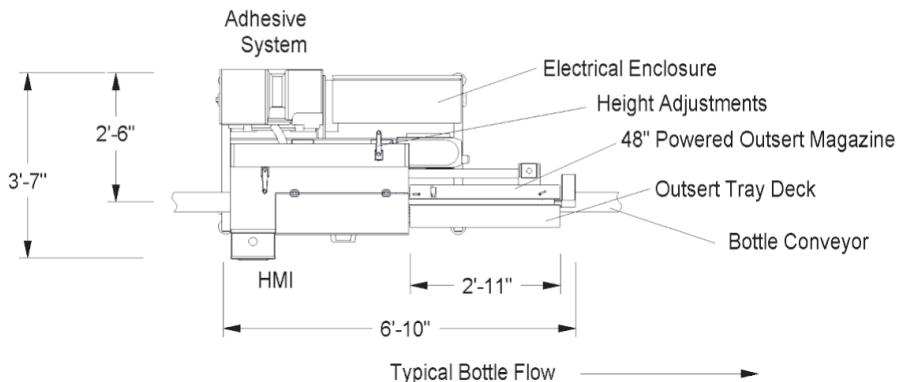




TopSerter II Right-hand Unit
with 48" Long Powered
Magazine, Timing Screw and
Bottle Conveyor

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**.
- Integrates with optional **ECOM™ Extended Capacity Outsert Magazine**.



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 Touchscreen Operator Interface
- Upstream and Downstream Surge Control
- Missed Outsert Feed Detector
- No Bottle, No Glue and No Outsert Control
- Nordson Model ProBlue 4 adhesive system with a Single Orifice Gun
- FAT Protocol with IQ and OQ Documentation
- Electronic Manuals on CD
- Complies with ANSI/PMMI B155.1 Safety requirements
- Stepper motor drive

MAXIMUM SPEEDS:

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

PRODUCT SIZE RANGE:

Outserts:

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

Standard machine size range, deviations are available

OPTIONS AVAILABLE:

- Four, Six or Eight-Foot Long Powered Magazine
- Extended Capacity Prefeeder – ECOM™
- Timing Screw or Random Cycle Bottle Control
- 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

Bottles - Round, Square or Rectangular:

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