



Rotary Pick 'n Place®

FEATURES AND BENEFITS

- Applies literature outserts to bottle caps.
- 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.
- Can incorporate most outsert identification devices: bar code scanners, vision and smart sensors.
- Easily installs over most conveyor lines.
- Available pharmaceutical validation assistance documentation reduces commissioning efforts.
- Included hot-melt adhesive system saves money over costly double-sided tape systems.
- Integrates with optional ECOM™ Extended Capacity Outsert Magazine.

Rotary Pick 'n Place

Standard Machine Features

- Rotary outsert feeder
- Stainless steel floor stand
- Screw adjustable for bottle height
- Motor or Venturi vacuum system
- Allen-Bradley 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 dDocumentation
- Stepper motor drive

Optional Features

- 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 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

Maximum Speeds

- Up to 120 BPM random mode
- Up to 240 BPM timing screw mode

Typical Utility Requirements

- ELECTRICAL: 208/230 VAC 1 or 3 Ph 50/60 Hz 30 Amp supply (including the adhesive system)
- AIR: 80 PSI minimum at 0.6 SCFM filter and regulator provided
- VACUUM: 10 SCFM at 20" Hg internally supplied

Product Size Range

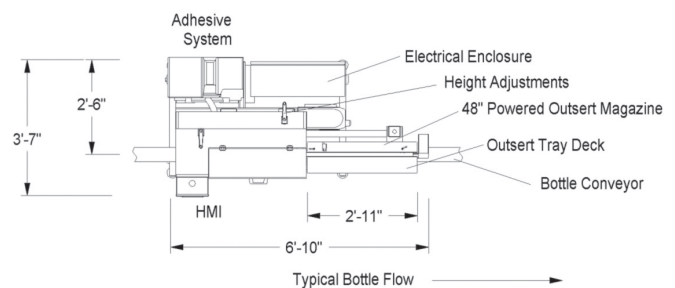
Outserts:

- Minimum: 1¹/₈" x 1¹/₈" x .1¹/₈" thick
- Maximum: 2" x 2" x 3³/₄" thick

Standard machine size range, deviations are available

Bottles - round, square or rectangular:

- Minimum: 1¹/₄" diameter x 1³/₄" high (random)
- Minimum: 1¹/₄" diameter x 2" high (timing screw)
- Maximum: 4 1¹/₂" diameter x 8" high



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