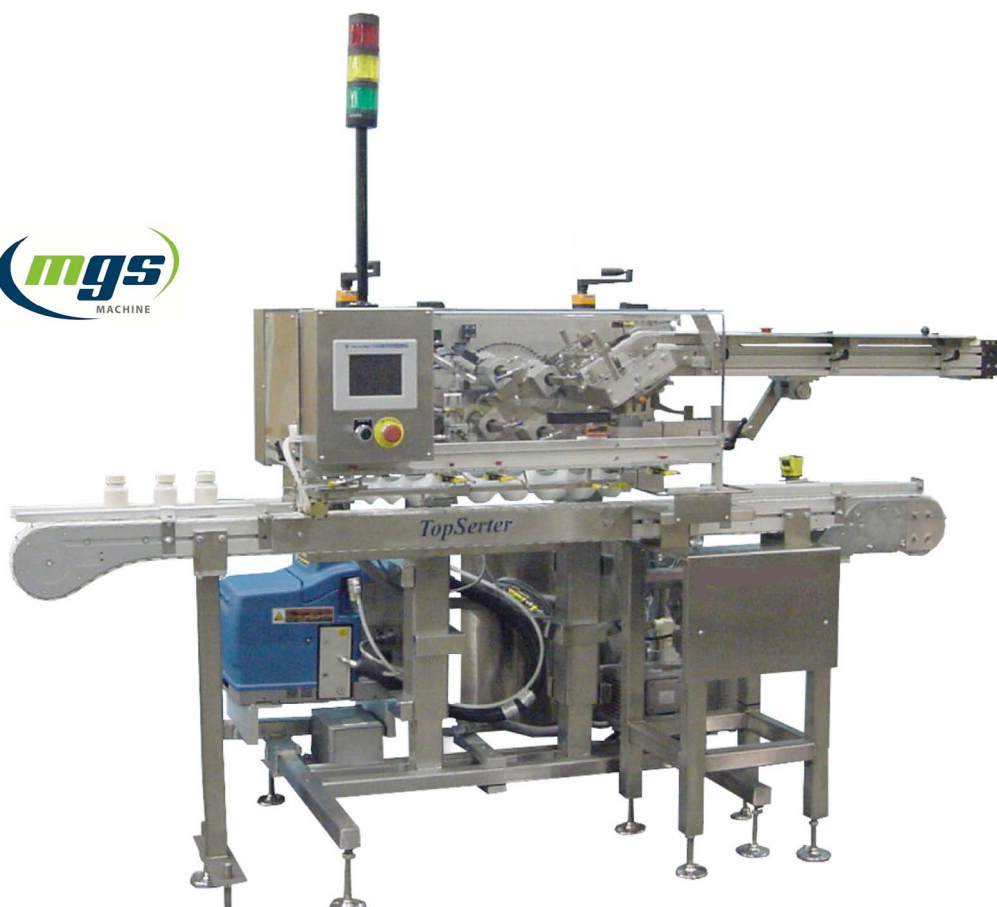# Topserter II
ROTARY PICK AND PLACE OUTSERTER

The Topserter II pharmaceutical outserter is designed to accurately adhere outserts containing product information onto cartons or bottles. The outserter utilizes a four head rotary system to continuously apply the outserts at a high output, thus increasing effeciency while also maintaining accuracy.

FEATURES & BENEFITS

- Designed to meet relevant cGMP guidelines, **reducing cleanup and inspection.**
- Standardized FAT, IQ and OQ protocols are included, **helps to reduce 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.
- Hot-melt adhesive system.

IMPACT AUTOMATION SOLUTIONS

Topserter II
# ROTARY PICK AND PLACE OUTSERTER

BASE MACHINE

- 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

OPTIONAL FEATURES

- 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

SPECIFICATIONS

- OUTPUT: 175BPM Random Mode
          300BPM Timing Screw Mode
- POWER: 208/230VAC, 3 phase,50/60hz, 30A
- AIR: 0.6 SCFM @ 80 PSI. Filter and regulator provided
- VACUUM: 10 SCFM @ 20" Hg. Internally supplied
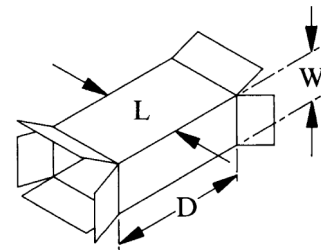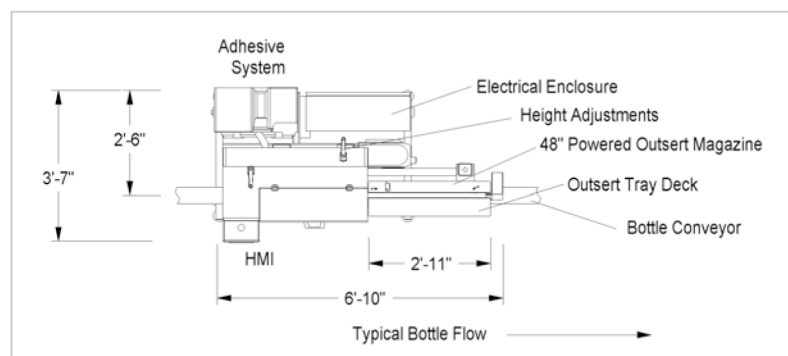

PRODUCT SIZE RANGE

Outserts:

- Minimum: 25.4mm x 25.4mm x 3.175mm thick
- Maximum: 76.2mm x 76.2mm x 9.52mm thick

Standard machine range, deviations are available

Bottles:

- Minimum: 25.4mm Diameter x 63.5mm high
- Maximum: 101.6mm Diameter x 203.2mm high

IMPACT AUTOMATION SOLUTIONS