

# MODEL: NEHCP-60 Compact Unscrambling System

**New England Machinery, Inc.** 

### NEHCP-60 Snapshot:

- Completely enclosed/dust protection
- Anodized aluminum and stainless steel construction
- Soft start and stop features
- · Clear polycarbonate guarding
- Zero access exit tunnel
- 60" sorting bowl
- Integrated 50 cu/ft hopper with vertical elevator
- Jog switch w/10 foot cord
- Adjustable discharge height 36" ± 2"
- Operations and maintenance CD manual
- UL listed components
- Low air safety shutdown
- Fully automatic operation with backlog photoelectric control



NEHCPCL-60 compact unscrambler. Track & Trace ready (Shown with optional ionized air rinser, HMI and light stack) The New England Machinery, Inc. NEHCP-60 is a compact unscrambling system. This model offers a compact, space saving footprint due to an integrated hopper elevator resulting in two machines in the space of one. The NEHCP-60 is designed for high efficiency and high output.

**Versatility** - The NEHCP-60 easily integrates into existing filling, capping and decorating, as well as other equipment in your packaging operations. The unique design allows for easy container loading and operation and maintenance.

**Dependability** - This system offers an integrated bulk supply hopper elevator and orienting bowl to provide a steady supply of properly oriented containers to the line. The NEHCP-60 also offers easy access to all sub-assemblies for fast, efficient maintenance.

**Speed** - Depending on container size and configuration, this model can reach speeds up to 400 containers per minute.

## **New England Machinery, Inc.**

Innovators In Container Handling Systems

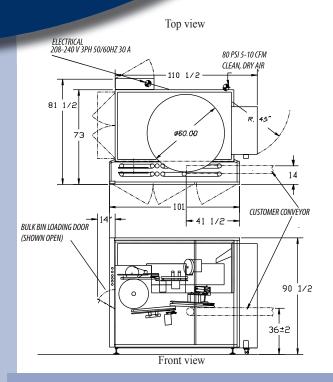


# MODEL: NEHCP-60 Compact Unscrambling System Specifications

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### Optional Equipment

- PLC upgrade
- FDA approved belts/pads
- Built-in ionized air rinser
- Caster wheels
- Change from std. (36" +/-2") discharge height
- Digital container counter (cpm or cumulative)
- Extended range available
- Left-hand discharge
- Quick change feature
- Horizontal roll-ramp discharge
- NEMA-4 electrical
- Supply hopper low level detection and indication
- Machine status light stack
- HMI touchscreen
- Low hopper level indicator
- Transformer for different input voltages
- Central cluster lubrication





Easy for loading bottles. Shown with optional ionized air rinser.

#### **PNEUMATICS**

• 5-15 cfm. @ 80 psi. clean dry, oil-free compressed air



### **ELECTRICAL FEATURES**

- NEMA-12 electrical
- Individual AC variable speed belt drives
- 208-240VAC, three phase, 50/60 Hz, 30A
- Allen-Bradley<sup>®</sup> PLC
- Safety interlocks



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