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for
Excellence**

ROTARY CHUCK STYLE OVERCAPPER

PRINCIPLES OF DESIGN

The Rotary Chuck Style Overcapper is designed to apply and rotate a pre-sorted overcap on a container, based on a predetermined stroke setting.

PRINCIPLES OF OPERATION

The containers are fed onto the Rotary Chuck Style Overcapper and are separated and positioned on individual overcapping stations. The caps are pre-sorted and fed on the sliding table of the machine. The custom designed chucks pick up and secure the overcaps, then apply the overcaps to the containers. The chuck then releases the overcap and the closed container is discharged from the machine.

DESCRIPTION OF CONSTRUCTION

The Rotary Chuck Style Overcapper has a straightforward, simple design supplied in carbon or stainless steel heavy duty construction. The drive package is dimensioned to provide long and trouble free operation.

The mechanical or pneumatic capping chucks feature superior cap handling for the most consistent overcapping possible.

The adjustable turret in conjunction with the quick release attachments enables fast changeover between production runs and simplifies maintenance of the machine.

The bulk elevator/sorter is custom designed and supplied to ensure high speed sorting of the customer's particular overcaps.

The overall machine is built of rugged components designed to provide for extended operation with low maintenance.

DESIGN FEATURES & BENEFITS

- Precise & Consistent Overcapping.
- Advance Design Attachments.
- Free Standing Cap Hopper, Elevator, and/or Incline Sorter.
- Control Panels.
- Overall High Quality & Rugged Construction.
- Ability to Handle Out of Round Caps.



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