Servo Rotary Chuck Capper

Rotary Chuck Capping Systems

The Servo Rotary Capper delivers superior performance, combining precision, efficiency, and affordability for high-volume capping operations.

Powered by advanced servo motor technology and an electronic servo cam with precision ball screws, it ensures smooth, accurate vertical movement of the capping heads, accommodating containers from two ounces to one gallon with exceptional reliability.

Capable of processing 20 to 100 bottles per minute, it supports threaded, tamper-evident, and child-resistant caps with diameters ranging from approximately 20mm to 100mm. It also features a job memory function that streamlines settings for diverse applications.

Optional torque feedback technology enhances precision by providing real-time monitoring and adjustment of cap application torque, ensuring consistent sealing quality.

The capper's quick-change tooling, including chucks and star wheels, accommodates various bottle sizes and shapes. Its compact design optimizes production floor space, while its unmatched speed, accuracy, and cost-effectiveness set it apart from competitors.

Customizable and efficient, the Servo Rotary Capper maximizes productivity and profitability.



Packaging Equipment Companies, Inc.

Contact Accutek today to check whether this highly efficient machine is right for you.



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Features:

- HMI and enhanced high-speed PLC controller
- Stainless-steel and aluminum construction
- 10" control color touchscreen
- Precision ball screws
- · Electronic adjustable cam that simulates a mechanical cam ·
- Top drive
- Low power consumption
- Minimal tooling change over time
- Safety lockouts
- Bottle count
- Electronic height adjustment with job memory

Options:

- Different sizes of chucks and star wheels for different sizes of containers
- Adjustable pneumatic grippers
- Centrifugal bowl orientator
- Cap elevator orientator
- Backup sensor
- Cap torque measurement/reporting
- · Go-no-go torque measurement
- Digital torque feedback
- · Cap UV cleaning
- · Production monitoring and reporting

Standard Specifications:

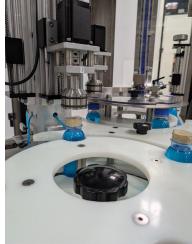
Electrical Power: 110V / 220V, Single-phase

Length: Approx. 71.5" (181.61 cm)

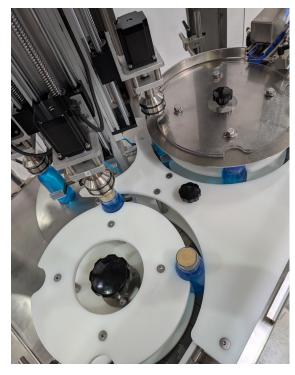
Width: 40" (101.6 cm)

Height: Approx. 92.25" (234.32 cm)









Disclaimer: The dimensions and weights are estimates of the standard equipment. Any customizations or modifications made to the machine may alter this information.

