# SECURE CHUCK CAPPER

**AUTOMATIC CAPPING MACHINE** 

The Secure Chuck Capper is an automatic inline cap applicator machine, which applies and torques closures onto containers consistently at speeds up to 120 cpm.

The Secure Chuck Capper can be mounted to any conveyor—the container indexing and clamping system is easily adjusted from one container size to the next.

Scaled settings make repeatable set-ups fast and simple. Containers then need only satisfy the machine's start sensor and it will automatically index, clamp, apply and torque the caps onto the containers.

The Secure Chuck Capper's small footprint and rugged construction make it the ideal cap applicator machine to suit industries such as: Pharmaceutical, Nutraceutical, Cosmetic, Food and Beverage.











### Benefits:

- Automatically apply and torque closures onto containers consistently
- Small footprint requires minimal space on packaging lines
- Quick changeover
- Simple change parts for easy changeover and storage
- Standard vibratory bowl feeder with optional elevator
- Easy repeatable set-ups with scaled settings





# SECURE CHUCK CAPPER

### AUTOMATIC CAPPING MACHINE



The Secure Chuck Capper uses a vibratory bowl to unscramble, sort and feed caps to the cap application station. A pneumatic bottle gating assembly is mounted to any conveyor to feed and clamp containers in place. Caps will be applied in the cap application station, then released and fed to the cap torquing station, where the containers are clamped and torqued consistently.

The standard operator interface touch screen and simple controls make it easy for any first time user to set-up and run. All settings are scaled and stored in the touch screen recipes.

## **Technical Specifications:**

- Machine speed: Up to 120 cpm
- Closure range: Standard up to 2.5 inch in diameter, Regular and Child resistant plastic or metal caps (optional larger cap accessories available)
- Container range: Round, square, rectangular, oblong 1" to 6", 12" high
- Torque range: 5-80 in-lbs
- Construction: Stainless steel, anodized aluminum, and approved plastics
- Power requirements: 120 VAC 1 60 Hz, 8A
- Air requirements: 4 CFM @ 90 PSI
- Dimensions: 35" W x 45" D x 62" H (Fully Raised)
- Machine weight: 250 lbs

### **Features:**

- Operator friendly touch screen panel with on screen set-up recipes
- Machine self diagnostics allow for quick fault finding
- Easy to use vibratory bowl cap feeder
- Electric lift height adjustment through the touch screen
- Simple changeover for closures and containers
- Scaled adjustments for easy repeatability
- Interlocked safety guarding to prevent injury from moving parts
- Operating manual included

BellatRx is a leading manufacturer of packaging equipment and complete lines serving a broad range of industries including food, beverage, pharmaceutical, nutraceutical, and personal care for solid products, liquids, and powders. As part of continuous improvement, BellatRx Inc. reserves the right to change specifications at any time without prior notice.

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