



Filling Systems for the Pharmaceutical Industry

FCC Series

Automatic Filling & Screw Capping



021315FCC

Rockwell Automation

- PLC Control
- Color Touch Screen HMI
- Servo Motors
- Safety Technology



Performs all functions while the bottle is "in-the-star-wheel", under full control!

The **FCC Series** of filling & screw capping Monoblocks are designed to deliver years of simple and dependable operation. Great for cosmetic pharmaceutical, diagnostic, and healthcare sterile or non-sterile applications. All machine functions (filling, and capping) are performed while the container is under full control "in-the-star-wheel". Eliminates problems associated with handling small or lightweight containers.

You can further enhance your operation with options such as Bulk Bottle Unscrambler!

Experience the industry's fastest and cleanest change-over with our patented **ChaseLock®** system.

Specifications:

- Rate: Up to 60 cpm
- Containers: 1 - 125 mL
- Fill range: μ L - 125 mL
- Cap range: 8 - 32 mm
- Main motor: ½ HP, DC
- Electrical: 240/120 Volt Single Phase
- Air: 90 psi @ 3-5 cfm

Optional Bulk Unscrambler



Benefits:

- cGMP compliant stainless steel enclosure for easy cleaning and durability.
- Filling or capping operations can be deactivated selectively when not required.
- Allen Bradley PLC with Color Touch Screen front mounted or stand-alone NEMA 4X control panel.
- Machine Enclosure with Interlocked Access Doors, Category 3 plus Diagnostics and Monitoring.
- Choice of filling systems (piston, peristaltic, rolling diaphragm, gravity, pressure, etc.)
- Rugged welded heavy-duty steel frame, with all stainless steel frame available.
- "Functional Monitor Logic" continuously monitors all sensors.
- No container/no fill, no container/no cap, no cap/no torque.
- Automatic shut-down and operator alert occurs when no containers are being processed for a predetermined time period.
- **ChaseLock®** patented "tool-free" quick bottle changeover in minutes.
- Comprehensive document package with available IQ/OQ protocols, as well as many others options.



a closer look .

www.chaseologeman.com