



Filling Systems for the Pharmaceutical Industry

Model 505

Filling & Capping "Micro-Tubes"



Rockwell Automation

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

The **Model 505** is another unique Monoblock from Chase-Logeman. This compact machine is designed specifically for filling and capping small "micro-tubes".

Our Monoblocks are designed to deliver years of simple and dependable operation where reliability is demanded.

Great for pharmaceutical, diagnostic, and healthcare sterile or non-sterile applications. Process a wide variety of micro-tube styles and sizes.

All machine functions (filling, capping, labeling) are performed while the container is under full control "in-the-star-wheel". Eliminates problems associated with handling smaller containers.

You can further enhance your operation with options such as our **fully integrated Labeling!**

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

Specifications:

- Rate: Up to 50-55 cpm
- Containers: Micro-Tubes
- Fill range: μ L - mL
- Main motor: ½ HP, DC
- Electrical: 240/120 Volt Single Phase
- Air: 90 psi @ 3-5 cfm



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 A-B color touch screen HMI.
- NEMA 4X control panel.
- Sanitary design for cleanrooms.
- Precision filling stations.
- Welded stainless steel machine open-top enclosure, with side hinged interlocked doors, Category 3.
- 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.
- FAT and on-site start-up included!



www.chaseologeman.com