

Semi-Automatic Servo Single Torque Head Capping Machine M-KAP-A03



- Advanced easy-to-use Beckhoff PLC control system
- Touchscreen 7" or 15" operator panel
- The capping machine is designed for capping a wide variety of bottles.
- The capping machine provides changes according to the type of cap and bottle used.
- It stops automatically when the caps are tightened to the desired torque.
- Different molds are available according to standard cap sizes and special cap sizes.
- It can be used safely in the pharmaceutical, food, cosmetic and chemical industries.
- It provides easy integration with other machines.
- Transparent plexi protective door security.
- The machine is designed to be easily cleaned.
- Adjustments of the machine are easily made with flywheels and numerators.
- Closed enclosure in CE norms to ensure occupational safety and environmental cleanliness
- Sensors (photocell) used on the machine SICK, KEYENCE
- Pneumatic materials used on the machine SMC, FESTO
- · All reducers used on the machine are Bonfiglioli
- All 304 and 316 stainless materials used on the machine are licensed.
- · Easy change in a short time
- Ease of maintenance and service

Technicial Specifications

• System: Linear

• Working Principle: Stop and Go

• Construction: Chassis is steel, all visible surfaces are AISI 304 quality stainless and anodized aluminum.

• Control Unit: Omron

• Packaging: Plastic, glass, metal

• Cap Type: Threaded, snap on

• Closure System: Servo or pneumatic tightening, snapping on with piston

• Electricity Requirement: 380V, 50Hz, 3 phases

Air Requirement: 6-8 Bar
Energy Consumption: 1 kW
Air Consumption: 300 lt/min

• Weight: ~225kg

• Capacity: 50 BPM (varies by packaging)