

CP-101

AUTOMATIC CAPPING MACHINE (SERVO SYSTEM)



Specification

- Supply Voltage: 220/380 VAC, 50/60 HZ, 3 Phase
- Power Consumption: 1.5 KW
- Air Pressure: 4-6 kg
- Dimension : (L) 3000mm X (W) 950mm X (H) 1770mm
- Net Weight: 650 kg



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Pack Leader's Impressive portfolio of high quality machines includes the CP-101, which benefits a wide variety of companies requiring capping capabilities. The machine's dual servo driven system controls the capping function to ensure that the caps are the proper tightness so the product meets perfection when it is presented to the market.

Simple to Use

The CP-101 highly efficient design enables easy operation and quick change-over for different capping specifications and requirements.

Built to Last

In strict compliance with Good Manufacturing Practices (GMP) standards, the CP-101's solid and steady frame is made from durable 304 stainless steel and anodized aluminum. This durability translates into an easy-to-maintain machine with a long, durable life.

Exceptional Support

Our company is built around one simple philosophy; to be the most proactive and supportive business in the packaging industry. If you are the type of person who is looking to find a machinery supplier that you can call a partner, one that understands your needs and is driven entirely by the service and support they offer... we look forward to working with you.

Flexible

- The CP-101 capper offers exceptional flexibility, and adapts to a wide range of bottle and cap sizes.
- The sturdy conveyor system has adjustable conveyor guide rails to accommodate the varying product sizes.

Efficient

- The CP-101's design allows for low energy consumption to protect the environment and save energy while still producing a generous output to keep up with production needs.
- The machine is controlled by the Servo System, which is based on an advanced brushless motor system that provides fast, accurate output.
- The capper's integrated touch-screen controls bring ease of use to the operator, while increasing efficiency and productivity for each project.
- The machine's Bottle Jam Detection feature stops the machine automatically and notifies the operator in the case of a bottle jam.
- The precise, cap feeding chute ensure smooth cap feeding to avoid cap jamming.
- The Production Preset function enables the CP-101 to automatically stop once the preset quantity of products has been capped.
- The Monitor setting provides data records to help track maintenance and usage.
- The CP-101's battery-free microprocessor control system can maintain up to 30 default settings and job memory even after machine sits idle for a period of time.

Practical

- The CP-101 features a management setting with password protection, which allows management to have more capabilities, while restricting access to those directly involved with the project at hand.
- The capper level deck can be adjusted up and down to accommodate products with various height demands.
- The capper has adjustable electronic torque values that help eliminate damage to caps and reduce insert wear.
- The CP-101 is equipped with motor overload protection to avoid improper operation causing motor damage.
- The machine is fully enclosed and well-suited for simple and quick changeovers, with built-in mobility castors that enable easy movement from one production area to the next.
- Manufactured under strict ISO 9001 quality control procedures, the CP-101 has a protective acrylic shield that is compliant with safety standards. The machine is built from durable stainless steel and anodized aluminum to protect against harsher environments and to withstand heavy usage from three shift operations.



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