

RCP-181 & CE-200

RCP-181 ROPP Capping Machine & Caps Elevator



Specification

- Supply Voltage: 220/380 VAC 50/60 HZ 3 Phase
- Power Consumption: 1.5KW
- Capacity: 180BPM Max.
- Dimension: (L) 3200mm x (W) 1500 x (H) 2000mm
- Net Weight : 1000 KG



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ROPP Capping Machine & Caps Elevator

The Pack Leader RCP-181 is a high speed, fully automatic capper which is for aluminum ROPP caps and plastic screw caps which benefits a wide variety of companies requiring capping capabilities.

The machine's stable and durable design ensures that the caps are the proper tightness so the product meets perfection when it is presented to the market.

Simple to Use

The RCP-181 innovative and highly efficient design enables easy operation and quick change-over for different capping specifications and requirements. Especially its new continuous style pick & placing function which drives by triple servo motors

Built to Last

In strict compliance with Good Manufacturing Practices (GMP) standards, the RCP-181's solid 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

With all of Pack Leader's high-quality products, customers from around the world receive support exactly when they need it—benefiting from 24x7 customer service from the company's expert, U.S.-based support team.

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Flexible

The RCP-181 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.

The smart PLC system controls all the digital parameters via HMI which make operating flexibly and easily.

Efficient

The RCP-181 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 notified 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 RCP-181 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 RCP-181'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 RCP-181 features a management setting with password protection, which allows management to have more capabilities, while restriction 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 RCP-181 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 RCP-181 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.

