

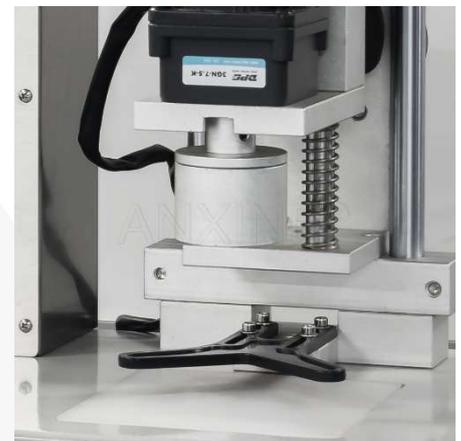
Semi-Automatic Screw Capping Machine

CDX-450



Tired of repeated hand capping or bulky machines that take up too much space? The CDX-450 is your go-to screw capping solution. This semi-automatic bottle capping machine is designed for tabletop use. Built with a pneumatic actuator and stable column frame, it delivers precise torque without over-tightening.

The CDX-450 comes with an adjustable height that makes it easy to handle different bottle sizes. This single-head unit is ideal for quick, repeatable torque application on plastic or threaded caps. Whether you're in pharmaceuticals, cosmetics, or chemical packaging, this bottle screw capping machine gives you the control you need—without the learning curve.



Features

- ✓ **Clean, Compact Build:** Minimalist design with a small footprint.
- ✓ **Consistent Capping Torque:** Pneumatic torque control ensures stable tightening without damaging caps or bottles.
- ✓ **Wide Cap Compatibility:** Supports various screw caps and bottles. Ideal for multi-format production.
- ✓ **Simple Maintenance:** Lubrication points and wear parts are easy to access.
- ✓ **Easy to Use:** Straightforward setup and controls suit operators of all skill levels.

Specifications

Model	CDX-450
Caps Diameter	Φ20mm~Φ50mm
Bottles Height	80mm~220mm (customizable for heights below 80mm)
Power Supply	AC220V±10%, 50Hz; 110V, 60Hz
Dimension	520 x 300 x 530 mm
Weight	32 kg