

Filling Automatic Liquid Filling and Capping Machine CGS-8



The CGS-8 is a fully automatic piston bottle filling machine. It is designed to meet different product needs and factory setups. It features easy operation and high production efficiency. With a simple touch screen, operators can run the machine easily, even for a newbie. The disc positioning system helps each bottle get filled and capped accurately, and the machine works with many bottle sizes. This system uses 8 filling heads and a vibrating disc to feed and press caps quickly and smoothly. It's also easy to connect with other machines to integrate the whole production line.

more efficiently. The filling pump is piston-driven and built with strong steel parts to ensure steady performance. For added safety and cleanliness, it's protected by a clear cover and a stainless steel frame, making it a smart choice for clean and reliable production.



Features

- ✓ **Flexible customization.** It easily adapts to your product needs and factory layout.
- ✓ **Fast and efficient.** It fills up to 60–70 bottles per minute to meet high production demand.
- ✓ **Easy to use.** Touch screen controls make setup and operation quick and clear.
- ✓ **Flexible filling.** 8-head linear filling handles different bottle shapes and sizes.
- ✓ **Accurate capping.** It uses disc positioning to screw on caps with precision.
- ✓ **Clean and safe.** The model comes with a clear cover to protect the product and the operator.

Specifications

| Model | CGS-8 |
|---------------------|--------------------------------|
| Production Capacity | 60-70 bottles/min |
| Air Pressure | 0.5-0.8 MPa |
| Air Volume | 10-18 m ³ /h |
| Power Supply | 380V, 50Hz |
| Total Power | 3 kW |
| Weight | Approximately 1050 kg |
| Dimension | 3,000 mm × 1,950 mm × 2,300 mm |