

ZHBL-1930P PLC Controlled Piston Filling Machine



This is our newly developed filling machine, the whole parameter has match the international advanced level, partial has exceed the similar line abroad, also certified by the world famous chemical magnate. This is a inline piston filling machine for cream and liquid. It adopts PLC and touch screen panel for control material, accurate measuring, advanced structure, stable operating, lower noise, large adjustment range, fast filling speed. It is also suitable for easy volatilization, easy crystal, easy bubbly, strong corrosive liquid for rubber, plastic and high viscosity liquid, semiliquid, adjust and meter figure in the touch screen control panel, also can adjust metering of each filling head. The external surface of this machine is made of excellent stainless steel. Good appearance, apply to GMP standard.

Main Performance Parameter

Outer Dimension (L×W×H)	2000mm×1100mm×2100mm
Weight	900kg
Bottle Mouth Size	≧18mm
Bottle Size	Height: 50mm—350mm
	Diameter: 30mm—100mm (Abnormal bottles also can be used.)
Power supply	AC 220V ; 50Hz
Power	2.5kW
The largest Filling Volume (once)	500ml (1000ml can be achieved by twice filling)
Error Range	≦±1.0%
Pneumatic (air-operated) source	0.6MPa clean and stable compressed air
Filling Heads	8 Heads
Production capacity	< 4000 bottles/hour (take water for test)