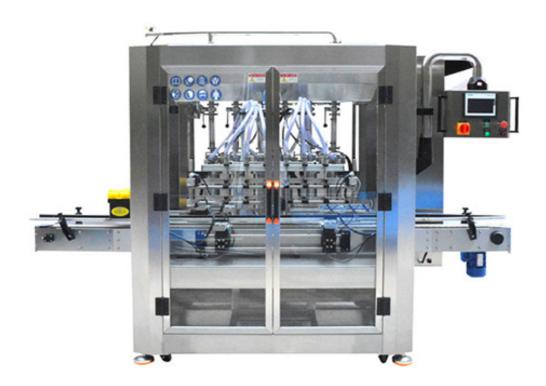


## LTHG-6 Piston-type Automatic Filling Machine



LTHG-6 Piston-type automatic filling machine is a new generation of automatic filling machine developed by our company with many years of production experience and absorbing the world's advanced technology.

It adopts piston type quantitative principle, electrical and pneumatic components are selected from world-renowned brands, controlled by PLC and man-machine interface, novel design, beautiful appearance, friendly interface, strong adaptability, simple operation, accurate filling volume, convenient maintenance, etc. It is widely used for filling various liquids, viscous bodies and pastes, and can be used for filling semi-fluids, pastes, sauces, etc. containing particles.

## **Features**

- 1. Use world-renowned brands of electrical and pneumatic components, with low failure rate, reliable performance and long service life.
- 2. The high-strength stainless steel frame is adopted, which is easy to disassemble and assemble, easy to clean, and meets GMP requirements
- 3. The filling volume and filling speed are easy to adjust, operated and displayed by the touch screen, and the appearance is beautiful;
- 4. There is no bottle no filling function, and the liquid level automatically controls the feeding;
- 5. You can quickly adjust bottles of various shapes and specifications without replacing parts;
- 6. The filling head is equipped with a special leak-proof device, and there is no wire drawing or dripping during filling.

<u>Note:</u> The filling range and speed can be designed with different filling heads according to user requirements.

## **Technical Parameter**

Model	LTHG-6
Filling capacity	100-1000ml
Filling speed	1500 bottles/hour (depending on bottle size and filling volume)
Filling accuracy	<±1%
Power supply	220V 50HZ
Power	3KW
Air pressure	0.4-0.6MPa
Size	2000*900*1900mm
Weight	400KG