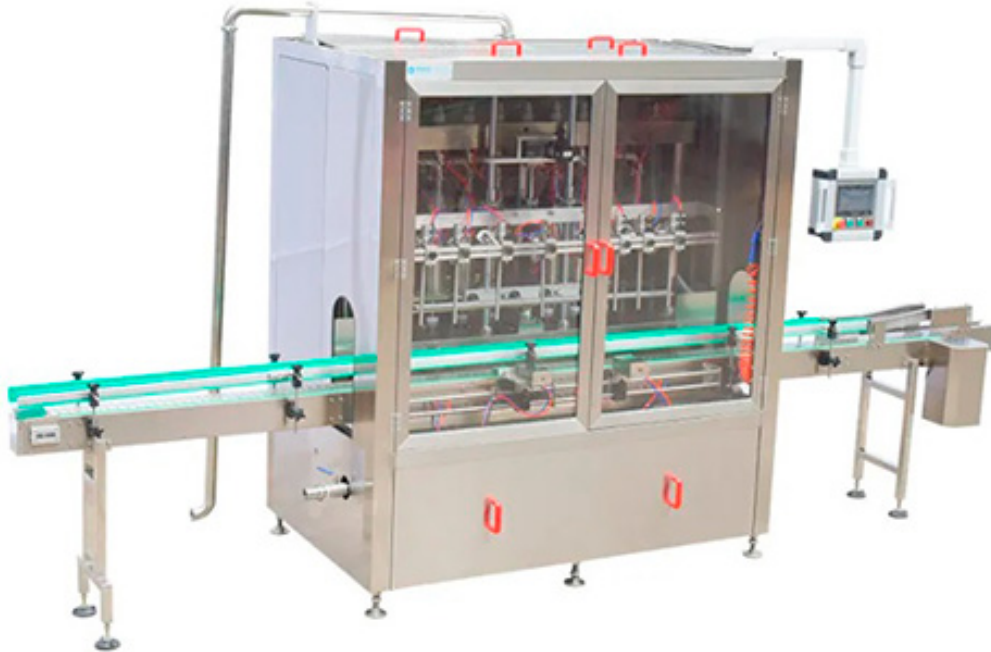


SED-16YTG-L Sauce Filling Machine High Filling Precision Automatic Liquid Filling Machine



The automatic filling machine integrates light, machinery, electricity and gas. It has accurate quantification, high filling precision, simple operation and convenient maintenance. The equipment is made of high-quality SUS304 stainless steel and meets hygienic requirements. The filling process is isolated from the outside world to ensure the hygienic requirements of filling. The electrical control adopts Taiwan Delta PLC, French Schneider and other electrical components to accurately control each pneumatic actuator to complete the filling process. The filling method adopts the piston self-priming principle, servo The high-precision screw rod is driven to drive multiple sets of pistons, eliminating the need for high-level tanks, simplifying the installation process and improving filling efficiency. It can be widely used in automatic packaging production of sauces.

Feature

1. 7-inch color touch screen, the terminal display operating platform adopts Chinese menu, which is intuitive and simple; it greatly facilitates parameter adjustment and testing of various functions.
2. Frequency conversion speed control conveying system, adjustable according to the production speed; (length can be customized according to customer requirements)
3. The whole machine is made of SUS304 material, with beautiful appearance, high filling accuracy, convenient adjustment, safety and easy operation.
4. High-precision piston metering device, accurate and reliable quantification, and CNC adjustment of filling volume is convenient and fast;
5. Use imported sealing devices and add effective anti-drip measures to ensure there is no dripping on site;
6. The equipment comes with a storage box, which is equipped with stirring and independent cleaning pipes, making cleaning easy.

7. The filling head is equipped with a Japanese Panasonic photoelectric system, which can accurately identify the positioning status of the filling bottles and realize filling with bottles and no filling without bottles.

Machine Parameters

Filling range	100-1000g
Filling capacity	4500-5000 bottles/min (226g)
Measurement accuracy	±1%-±3%
Voltage	3 phase 380v
Power	3.2 kW
Electrical system	Delta
Working pressure	0.6~0.8Mpa
Machine weight	800kg
Material box capacity	150~200L, 45-70kg
Dimensions	2800×950×2150mm