



Straight Line 6-head Automatic Liquid Filling Machine with Conveyor PLC Control



Automatic filling machine series, suitable for beverage, juice, oil, liquid condiment, cosmetic hair care products, detergent, lubricating oil, pesticide and other fluid material quantitative filling, not restricted by the bottle type.

The automatic filling machine is a new machine designed by our company on the basis of the characteristics of several famous brand filling machines at home and abroad, combined with the experience of the company's years of production filling and the needs of the customers. The equipment can draw lessons from the good performance of high quality filling equipment at home and abroad. The filling is fast and slow, no spillover, no drip filling finished, and the device has the characteristics of compact structure, simple operation and high degree of automation. It is really easy to adjust, no bottle and no filling, and the quantity of filling is accurate.

Full automatic quantitative filling machine, using the direct type design microcomputer control, accurate filling measurement, easy to adjust filling quantity, flexible and flexible application of 100-5000ML bottle type (including special type bottle) filling. More than 90% of the parts of the whole machine are made of 304 stainless steel, and 304, 316L for contacting material parts, which conform to international hygienic standard. It is beautiful and generous in appearance; the control system adopts imported electrical components and the working procedure is controlled by switch. The operation method is simple and convenient. Most of the transmission parts are controlled by high quality and precision pneumatic components, which have the characteristics of stable performance, safe and reliable operation, accurate measurement and so on.

Product parameters:

- Type: Filling Machine
- Application: Beverage, Chemical, Commodity, Food, Medical
- Packaging Type: Bottles, Cans
- Packaging Material: Glass, Metal, Paper, Plastic, Wood
- Driven Type: Electric
- Voltage: 220V/110V 50/60Hz
- Power: 0.5KW
- Model Number: filling machine
- Dimension(L*W*H): 2300(L)x1500(W)x1900(H)MM
- Weight: 600kg
- Mode: Six head straight liquid filling machine
- Power supply: AC220/100V 50/60Hz
- Air pressure: 0.4-0.6Mpa
- Speed: 50-60/min
- Accuracy: $\pm 1\%$

技术参数 / Technical parameters:

型号	Model	STRAIGHT LINE LIQUID FILLING MACHINE	STRAIGHT PASTE FILLING MACHINE
功率	Power	500W	
电源	Power supply	AC220/110V 50/60Hz	
气压	Air pressure	0.5-0.7Mpa	0.4-0.6Mpa
速度	Speed	5-60瓶/分	
精确度	Accuracy	$\pm 1\%$	
机型	Model	5-100ml 10-300ml 50-500ml 100-1000ml 500-3000ml 1000-5000ml	
灌装头数	Number of filling heads	2、4、6、8 (可定制)	