



YT4T Automatic Liquid Filling Machine



Automatic liquid filling machine is a piston filling machine for filling liquid products. It uses a cylinder to push the piston, uses high-quality pneumatic components, and can be quantitatively filled.

This machine is equipped with a counter and the filling volume is accurate and easy to adjust. No bottle will not be filled. Widely used in daily chemical, food, pharmaceutical and other industries.

During operation, the machine is affected by the following factors:

1. Filling accuracy: compressed air stability, filling speed.
2. Filling speed: cylinder stroke, filling nozzle size and conveyor speed.

Feature:

1. The fuselage is made of stainless steel, durable;
2. High quality pneumatic components, stable performance;
3. The filling head has a better anti-drip design;
4. Touch screen display and operation, debugging is simple and convenient;
5. The principle of piston quantification, PLC control, filling accuracy is better;
6. The contact part with the material is made of 304/316 stainless steel material, in line with GMP standards;
7. No need to replace parts, easy to debug and can be applied to bottles of different shapes and sizes.

Parameters:

Model	YT4T-4G
Name	Automatic liquid filling machine
Filling head	4
Filling range	5-100ml
	10-280ml
	50-500ml
	100-1000ml
	300-2000ml
	500-2800ml
	1000-5000ml
Capacity	0-40 PCS/min
Working pressure	0.4-0.6Mpa
Filling accuracy	±1%
Power supply	1kw
Power	110V 60HZ
Machine size(L*W*H)	(1430*1130*1670) 5-100ml
	10-280ml
	(2100*1150*2130) 50-500ml
	(2050*1130*1580) 100-1000ml
	(2160*1460*1490) 300-2000ml
	500-2800ml
	(1900*1350*1890) 1000-5000ml
Packing size(L*W*H)	5-100ml
	10-280ml
	50-500ml
	100-1000ml
	300-2000ml
	500-2800ml
	1000-5000ml
Machine weight	200Kg
Packing weight	250Kg
Package	Export Wooden Case