

Liquid Filling Machine AY-2468



This machine is applied for liquid filling similar like water, wine, milk, edible oil, flavor drinks, vinegar products.

It is able to integrate to capping machine and labeling machine in bottling line, fully complete and intelligence control advantage.

Characteristic:

- Adopt volumetric piston pump, pneumatic control ss check valve to filling various kinds of liquid from light to medium heavy.
- Pneumatic control piston pump, easy adjust filling volume.
- Auto shut on/off filling nozzle, prevent drop while filling.
- Automatic tray collector under filling nozzle, to avoid dropping on bottle.
- Convenient to take out component parts to clean and sterilize, adjust to fit to other bottle size with no change parts.
- Frequency speed control, no bottle no fill intelligence.
- Main electric elements adopt Wenview, Delta, CHNT brand.
- Whole machine designed and manufactured accordance to GMP regulation.

Main technical parameter:

Model	AY-2	AY-4	AY-6
Filling Head	2	4	6
Filling volume	100-1000ml	100-1000ml	100-1000ml
	1000--5000ml	1000--5000ml	1000--5000ml
Filling type	Piston Quantitative Filling	Piston Quantitative Filling	Piston Quantitative Filling
Speed	300-600B/H	600-1000B/H	1000-1500B/H
Filling accuracy	±1%	±1%	±1%
Material	Stainless steel 304	Stainless steel 304	Stainless steel 304
Air pressure	0.5--0.8Mpa	0.5--0.8Mpa	0.5--0.8Mpa
Power	220V,50Hz,500W	220V,50Hz,500W	220V,50Hz,500W
Air consumption	200-300L/min	200-300L/min	200-300L/min
Weight	300KG	450KG	600KG