

GPS-series Fully Automatic Linear Anti Corrosive Toilet Cleaner Filling Machine



This machine is specially used for filling corrosive liquids or chemicals, and is suitable for oil, paint, ink, and curing agent, adhesive, organic solvent, cleaning agent, diluent, resin, polyurethane, pesticide, medicine, lubricant and various flow able liquids.

Product Description

1. This product is widely used in the filling of various liquids, easy-to-foam, and easy-flowing liquids in daily chemicals and special industries. Such as disinfection water
2. The fully automatic self-flowing filling machine adopts the principle of time quantification; PLC control, and touch screen operation; uses well-known electrical components and pneumatic components at home and abroad; the product is reliable.
3. It can be filled in a submerged manner. The filling head can be inserted into the bottle for filling. The filling head is equipped with a special leak-proof device, which makes the filling safer.
4. It has the characteristics of a novel design, friendly operation interface, strong adaptability, simple operation, accurate filling volume, convenient maintenance, and stable performance.
5. It can be matched with an automatic bottle unscramble, automatic capping machine, aluminum foil sealing machine, automatic labeling machine, and other equipment to form a whole assembly line.
6. It is convenient to adjust the measurement, equipped with an automatic continuous adjustment device, high precision, electric control, convenient operation, and a digital display of filling volume so that the adjustment is accurate and convenient.
7. For highly corrosive materials, special materials can be used for the whole machine

Machine parameters

Model	GPS-6	GPS-8	GPS-10
Filling Range	100-5000ml, customized for other sizes		
Ideal Filling Range	100-1000ml/500-3000ml/1000-5000ml		
Measurement Method	Time control, Flow meter control, Gravity filling, suitable for materials without viscosity		
Filling Nozzle	6	8	10
Capacity(based on 1000ml)	≤1000 bottles/hour	≤1300 bottles/hour	≤1600 bottles/hour
Accuracy	±1%		
Voltage	AC220V/380V 50-60HZ (special customizable)		
Power	1.2KW	1.2KW	1.5KW
Air Pressure	0.5-0.8 Mpa		
Dimension (mm)	2000*1150*2200	2200*1150*2200	2400*1150*2200

Model	GPS-12	GPS-14	GPS-16
Filling Range	100-5000ml, customized for other sizes		
Ideal Filling Range	100-1000ml/500-3000ml/1000-5000ml		
Measurement Method	Time control, Flow meter control, Gravity filling, suitable for materials without viscosity		
Filling Nozzle	12	14	16
Capacity(based on 1000ml)	≤2100 bottles/hour	≤2400 bottles/hour	≤2700 bottles/hour
Accuracy	±1%		
Voltage	AC220V/380V 50-60HZ (special customizable)		
Power	1.5KW	2.0KW	2.0KW
Air Pressure	0.5-0.8 Mpa		
Dimension (mm)	2600*1150*2200	2800*1150*2200	3000*1150*2200