

DGP-Z-D Fully Automatic Piston Pesticide Liquid Filling Machine 50-1000ml

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TOM
- Certification: CE, ISO, CO
- Model Number: DGP-Z-D
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Plywood case
- Delivery Time: 30 working days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 25 sets per month



Product Specification

- Material: Stainless Steel 304
- Filling Volume: 50-1000ml
- Speed: 1000-5000 Bottle Per Hour
- Filling Type: By Piston/Volume
- Application: Both Viscosity And No Viscosity Liquid
- Model: DGP-Z-D
- Liquid: EC, SL, SC, ETC.
- Highlight: Piston pesticide liquid filling machine, DGP-Z-D pesticide liquid filling machine, 1000ml inline piston filler



More Images



DGP-Z-D PLC Controlled Pesticide Filling Packaging Machine

This is a inline piston filling machine for corrosive liquid and cream. Corrosive liquid filling machine adopts PLC and touch screen control panel for controlling materials . It is also suitable for the and high viscosity ,liquid ,semi-liquid .filling of easy volatilization ,easy bubbly liquid strong corrosive liquid for rubber and plastic, Operators adjust and meter figure in the touch screen control panel , also can adjust metering of each filling head .

Major characteristics

This is our newly developed pesticide filling machine. It has reached the international advanced level ,partial has exceeded the similar product . It is also accepted by the world famous chemical magnate . This is a inline piston filling machine for cream and liquid.It adopts PLC and touch screen control panel for controlling materials . It is characterized by accurate measuring ,advanced structure ,stable operating ,low noise ,large adjusting range ,fast filling speed . It is also suitable for the and high viscosity ,liquid ,semi-liquid .filling of easy volatilization ,easy bubbly liquid strong corrosive liquid for rubber and plastic, Operators adjust and meter figure in the touch screen control panel , also can adjust metering of each filling head . The external surface of this machine is made of excellent stainless steel . Good appearance , applied to GMP standard .

Technical parameters

No.	Items	Performance
01	Power supply	AC220V; 50Hz (may customized)
02	Power	1.5 Kw-4.5Kw
03	Air source	0.55Mpa-0.6Mpa clean and stable compressed air
04	Bottle diameter	Φ40mm Φ100mm (may customized)
05	Bottle height	60mm 230mm (may customized)
06	Filling product	High viscous, low viscous and non-viscous products
07	Filling range	100ml-1000ml
08	Filling error	≤±2g
09	Number of filling nozzles	4/6/8/10/12/16/20 filling heads
10	Production capacity	1200/1800/2400/3000/3600/4800/6000 bottles/hour
11	Machine weight	about 1500Kg
12	Machine dimension (L×W×H)	2000mm×1500mm×2200mm

Durable, scale display, convenient specification adjustment, easy cleaning





Three-way pneumatic valve: our company has 25 years of experience in filling mechanism, and knows that non-professional valve manufacturers are difficult to make valves with good sealing performance. The three-way valve is cast as a whole to prevent leakage.



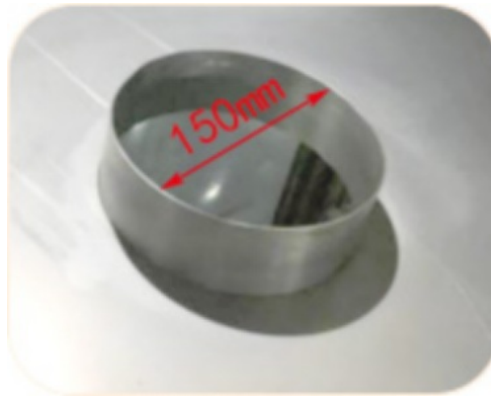
Our company has a number of solutions for the problems of leakage, wire drawing and foam after filling of materials that users worried



Applicable bottle type



This machine is linear piston type filling machine, with 304 stainless steel environmental protection closed frame, tempered glass door stainless steel edge protection (not frameless ordinary glass), the top left with suction port.



Patent design automatic cylinder cleaning function, can discharge the material completely clean, save the cleaning waste water. The computer automatically controls the piston cylinder to remove the cylinder quickly.



Threshold protection: the host is equipped with a safety door threshold alarm device. During normal production, open the safety door (around the door), and the host automatically alarms and stops the machine;



An oil-water separator is installed in front of the intake main pipe. When the pressure is too high or too low, the host automatically alarms and stops the machine; (All the above alarms are touch screen display and sound and light alarms at the same time)





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