



Semi-Automatic Dry Powder Auger Filler Machine | VTOPS-P2



Semi-automatic dry powder auger filler is an economic quantitative filling solution for dry powders and micro small granules, such as: tiny powder, ultra-fine dry powder.

Product Features:

1. Suitable for all kinds of bottles, cans and bags of quantitative filling. The containers is not restrict.
2. All stainless steel construction. And the contacted materials are 304 stainless steel.
3. The filling motor is stepper motor or imported servo motor, depending on the customer's choice.
4. Photoelectric sensor control to fill materials, and pedal switch for filling is optional.
5. Feedback value is adjustable to meet a variety of requirements of precision.
6. The filling motor speed is adjustable to meet the requirements of various materials.
7. Alarm and automatic correcting error.
8. Filling weight is adjuatablt from 5 grams to 5000 grams.
Please refer to the small-dose auger filling machine if your filling weight less than 5 grams.
9. Less land occupation.
10. Together with screw conveyor feeder to achieve automatic materials level control.

Technical Parameters:

Model	VTOPS-P2
Filling Weight	5g-5000g
Filled Error	≤ ±1%
Measurement Method	Auger Filler
Entrance Height	1600 mm
Entrance Diameter	150 mm
Nozzle Ground Clearance	860 mm
Filling Speed	0-50 fills/min
Contact Materials	SUS 304
HMI	LCD Touch Screen
Control System	PLC
Filling Motor	Stepper Motor ^[2]
Hopper Volume	50 Liters
Machine Weight	200 Kg
Voltage	AC 3P 380V 50Hz
Powder	1.5Kw
Dimensions	80*80*196cm