

Automatic Jam Filling Machine



This machine is suitable for filling in water and cream products, especially for high viscosity material (such as liquid soap, detergent, dishwashing liquid, oil, sauce etc.) the effect is obvious. PLC programming control, with a touch screen and man-machine interface system; automatic bottle feeding, automatic filling, automatic bottle; the servo motor drive, double screw drive, the control piston rod movement to ensure the filling stability, filling accuracy higher. It can be with the capping machine, labeling machine supporting the formation of water production line. It integrates light, machine, electricity and gas into one body. Is an easy to operate filling machine. With stable and reliable operation, high production efficiency, strong adaptability.

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1. Adopt PLC programmable control system with touch screen interface.
2. Automatic bottle feeding, automatic filling, automatic bottle.
3. Adopt servo motor drive, double screw-rod drive, Control the movement of the piston rod to ensure the stability of the filling.
4. Adopt double-ball screw rod filling the filling nozzle dive
5. It can be used with capping machine, labeling machine supporting the formation of the production line
6. It combines optical, mechanical, electrical, gas in one. It is easy to operate a filling machine.
7. Having a stable and reliable operation, high production efficiency, strong adaptability.

Powerrig is one of the toppest jam filling machine, cream filling machine, sauce filling machine, hot sauce filling machine, sauce bottling machine, hot sauce bottle filler in China. After more than twenty years of development. Powerrig now has rich experience in the different machines.

Parameter

Filling head	20 heads
Filling volume range	200ml-2500ml
Production speed	≤4000 Bph basis on1L bottle
Voltage	220V/380V
Power	3.0Kw
Suitable bottle's diameter	Φ40mm-Φ100mm
Filling error	≤±3‰
Work pressure	0.55Mpa-0.65Mpa
Size	2800mm × 1400mm× 2500mm
Weight	1000 kg