

Multi-head Automatic Shampoo Filling Machine



The Multi-head Automatic Shampoo Filling Machine is an ideal and flexible shampoo filler capable of filling accurately and rapidly thin and viscosity shampoo liquids, such as shampoo, lotion, body lotion, face cream and so on.

The high efficient automatic lube oil filling machine is manufactured with a 304 stainless steel frame and is capable of supporting 2 to 20 fill nozzles to meet customer needs, max speed can reach 5000bottles per hour for 5 liters bottle, it is PLC Controls, touch screen operation, 304SS or 316SS contact parts, stainless steel and anodized aluminum construction, plus many more features come standard.

Main Features

1. 304 Stainless steel construction and the liquid contact parts are 316L stainless steel.
2. Schneider PLC and touch screen control.
3. Adapt Servo motor Driven, one servo motor drive one piston for option, high speed and high accuracy.
4. Accurate filling volume, within $\pm 0.5-0.8\%$
5. No bottle, no filling, automatic warning on errors.
6. The filling blocked nozzles are anti drops, silk, and auto cut viscous liquid
7. Easy to maintaining, it no needs special tools and skills.
8. Diving nozzles for bottom up filling of foaming products.
9. Bottle mouth can be located if need.

Technical Parameters

Speed	20-24bottles/min
Filling range	100-1000ml
Measurement precision	±1%
Working power	220VAC
Air pressure	6~8kg/cm ²
Air consumption	1m ³ /min
Power rate	0.8kw
Other devices power rate	7.5kw (air compressor)
Net weight	320Kg