

CCG5000-6D Automatic Liquid Filling Machine



CCG5000-6D type intelligent high viscosity filling machine is suitable for the packaging of various water agent, emulsion, oil suspension, suspension agent and high viscosity materials. The whole machine is inline structure, using servo motor drive and volume measurement and filling principle to realize the high precision of filling dose. PLC control, touch human-machine interface, convenient operation.

Technical parameters:

Production capacity	1,000 ml Bottle ≤ 1,200 bottles / h 5000ml bottle ≤ 600 bottles / h (With water as the medium, the actual production capacity fluctuates up and down depending on the customer material)
Adapto bottle type	Round bottle: Φ80-140mm in diameter Bottle height is 140-340mm Square flat bottle: 80-200mm wide 80-140mm wide 140-340mm high
Fill capacity	1000-5000mL.
Measurement accuracy	± 5g (1000mL) ± 8g (5000mL)
Feed port height	2400mm.
Feed port diameter	DN40.
Outer diameter of the lower feeding mouth	Φ26mm.
Corresponding to the minimum barrel mouth inner diameter	≥ Φ30mm.
Air source pressure	0.6-0.8MPa.
Power Supply / Power	~380V 50Hz/2.2KW.
Overall dimensions	2000 × 1110 × 2600mm (L × W × H)
Weight	Approximately 1,600 Kg
Weight feedback is optional, maximum range 6Kg, if the material proportion ≥ 1.2 is customized according to the actual situation	