

CGN-208D Semi-Automatic Capsule Filling Machine



The semi-automatic capsule filling machine suitable for filling powder and pellet material in pharmacy and health food industry. it can meet laboratory require and low budget require.

This machine has independent empty capsule feeding station, powder feeding station and capsule closing station. The medium process needs to be processed by hand. The machine adopts variable speed control, the operation is very easy and simple, and the powder material feed correctly. The machine body and working table adopt S.S. material; meet the sanitary requirement of pharmacy.

So far we have developed three generations of equipment, from button control to touch screen control, vertical to horizontal closed capsule, the internal structure is more concise

Technical parameters

The Time Of Replacing Debugging Mold	5-8mins (for beginners)
Production Rate	1-2.5 ten thousand/hour (depending on capsules No.)
Applicable Capsules	000#,00L#,00#,0#,1#,2#,3#,4#,Mechanism standard capsules
Filling Material	Without a sticky and wet powder, small granules
Total Power	4.0kw
Air Pressure	0.03m ³ /min 0.6Mpa
Vacuum Pump	Pump capacity is 40m ³ /h
Machine Dimension	1140*700*1630mm
Packing Dimension	1650*800*1750mm
Net Weight	350kg
Gross Weight	380kg