

APPLICATION

The appearance of the whole machine adopts curved surface design, the device has smooth flow line and beautiful appearance. The device adopts PLC programming, man-machine interface operation and touch screen display. Automatic alarm display for operation failure or lack of material, automatic shutdown, automatic elimination of alarm after troubleshooting. The machine also has functions such as password input, parameter setting, print data, and clearing. All the key parts of the machine, such as drive shaft, cam, bearing, etc., are made of imported materials and reliable in quality.

MACHINE FEATURES

- The equipment adopts internal cam transmission, reduce the center of gravity of the equipment, which is more stable running at high speed. It adopts Ferguson transmission, and the vibration is small. The working noise at high speed is less than 75dB, and the dose difference is controlled within 3%-5% (depending on the powder).
- The rotary part is completely enclosed, and an automatic lubrication system can be added. The work surface is free of oil and avoids cross-contamination



TECHNICAL PARAMETER

Model	GL-18	GL-27	GL-40	GL-54
Max. Output capacity (pcs/h)	120,000	210,000	336,000	456,000
No.Of Bore	18	27	40	54
Vacuum (m ³ /h)	65	130	250	450
Power (KW)	8	10.5	12	14.5
Capsule Size	#000-#5			
Voltage	Customized			
Weight (Kg)	1800	2300	3200	4000
Dimension (mm)	1310×1260×2060	1450×1370×2060	1560×1430×2060	1560×1430×2060



NEW ROTATING TURRET

it performed stable when fast running
it has the rubber gasket to prevent powder from going inside.

POWDER FILLING STATION

it has six group filling pins which can fill accurately powder the filling accuracy is over than 97%





CAPSULE OUTPUT STATION

it can customized based on the customer's powder character

SIMPLE DRIVING STATION

more easy to maintenance and clean

