

Full automatic four station filling and capping machine BCHGX100-01



The production line has been optimized by our technicians, and can be well adapted to the fully automatic operation of bottles, tubes and other packaging materials. It is an ideal filling equipment conforming to GMP drug tube production specifications. The machine is suitable for filling and producing essential oil, medicinal oil, ointment, cosmetics, glue, latex, gel and other products. For special packaging materials, the company can also design and manufacture them specially.

Features:

- This machine adopts centrifugal rotary table to manage bottles (electromagnetic oscillator can also be used to manage tubes).
- Automatic bottle turning into the main machine.
- Automatic bottle detection (with bottle filling, without bottle not filling).
- Detect liquid level (remove unqualified).
- Automatically put on the inner cork (with inner cork on the cap, without inner cork not on the cap).
- Automatic capping, mechanical hand capping, automatic rotating capping (no bottle without capping)
- Servo motor drive (filling volume is accurate) Pharmaceutical grade ceramic pump filling (filling measurement can be adjusted) and other functions.
 Compared with similar filling machines, this machine has stable operation, low noise, high output, easy maintenance, safe and stable.

Technical Parameters:

Model	BCHGX100-01
Filling volume	3~10g
Output	40-100 pieces/minute
Loading accuracy	±1%
Number of filling heads	4 heads, 6 heads
Finished product rate of cap dropping	≥99%
Voltage	110/220V 50/60Hz
Host power	5KW
Compressed air	0.5~0.8MPA
Total machine weight	1500KG
Overall dimensions	L:3000mm W:1500mm H:1900mm