

Screw powder-filling machine BCZFG30-01



It is suitable for the measurement and filling of powdered materials such as milk powder, rice powder, protein powder, soy milk powder, coffee powder, pepper, essence, spices, additives, etc. It is suitable for various round cans and special-shaped cans. With reliable quality and simple operation, it is an ideal equipment necessary for food, pharmaceutical, chemical and other industries. It can be used alone or together with other production lines.

Features:

- It has a wide range of applications. Just adjust the guard device, it can be applied to different sizes of round and shaped bottles and cans for metering and filling.
- It adopts PLC control and touch screen human-machine interface operation, with high degree of automation and simple operation setting.
- Servo motor drive control screw, stable metering.
- Filling only when there is material, no filling when there is no material.
- The conveyor belt has independent stepless speed regulation, simple structure, easy operation and maintenance. 6.
- The hopper is easy to clean.
- Equipped with height adjusting hand wheel, convenient to adjust the height of the head.
- The outer cover and main parts are made of 304 stainless steel, which meets the requirements of food and drug hygiene.

Technical Parameters:

Model	BCZFG30-01
Filling velocity	10~30 bottles/min
Container size	Product diameter: 50~130mm Product height: 50~250mm
Filling weight	10~5000g
Hopper volume	50L
Filling accuracy	±1%
Power supply	220/110V 50/60Hz
Compressed air	0.5~0.8MPA
Total power	1.5Kw
Operating Weight	500kg
Overall dimensions	L : 1500mm W : 800mm H: 1900mm (excluding feeder)