



## *Automatic Powder Filling Machine JC-PCB*



This is a type of machine which is able to fill powder into bottle. It is using the single piece machined rotating auger for filling of powder material into a container. Good in looking, no powder spillage, and meeting cGMP rules are some of the features. It is suitable for automatic packing of free-flowing powder materials such as granules, powder, chemicals, Chinese & Western medicine powder, coffee powder, etc.

**Powder filling:** The machine is equipped with dust detraction device to free machine from damages due to powder contamination. The stainless steel material hopper is easy to clean, which minimizes cross-contamination.

**Auger:** The auger is single-piece machined for precision. Adopting auger for precise filling volume, filling is kept within +/- 1 - 3% weight variation, depending on powder physical characteristics. With a stirrer rotating in the material hopper, it ensures a smoother and more precise filling operation.

**Roll-on cap sealing:** The sealing head is a sealing roller design, possible for adjustment of cap sealing tightness without affecting smooth appearance of caps. It is easy in bottle size change-over for different bottle cap sizes.

Model	JC-PCB
Filling Capacity (g)	5-40
Speed (n/m)	15-35
Power Source(VAC)	220V/380V 50HZ/60HZ
Power Consumption (kw)	1.5
Air consumption (min)	4-6kg X 18 Liter
Machine Weight (kg)	950