



## *Powder Automatic Filling Machine GFC-50D*



This automatic filling machine can feed into canister, measuring, filling. Due to the special design, so it fits more to the liquid or low-fluidity materials, like milk powder, albumen powder, solid drink, white sugar, dextrose, coffee powder, pharmaceuticals, granular additive, dyestuff, and so on.

### **Characteristics:**

1: The surface of whole machine is made by stainless steel material except of motor. Knockdown transparent hopper, which could be washed without tooling's.

2: Servo motor driving screw is characteristics of no easy abrasion, high-precision orientation, setup rotate speed, stable performance

3: PLC control system is characteristics of stable working, anti-jamming, high precise weighing.

4: Touch screen controller show clearly working status, operation sign, fault state and production statistics. Operation is simple and intuitionist.

5: Save the parameter of each product to later use. 7 recipes of magisterial formula save at the most.

6: Fit for lots of material range from fine-powder to coarse-granule, if change the screw attachment. Dust- collector set on dust material situation to absorb dust spout out.

**Technical specifications:**

<b>Packaging Weight</b>	10 — 500g (The screw attachment is to be changed)
<b>Metering Mode</b>	Auger rotation filling
<b>Packaging Accuracy</b>	10— 500克(变换螺旋附件)
	100 — 300克 偏差 $\leq\pm 1\%$
<b>Packaging Rate</b>	20 - 35 次/分钟
<b>Power Supply</b>	3p380V 50-60Hz
<b>Total Power</b>	1.2kw
<b>Total Weight</b>	180千克
<b>Overall Dimensions</b>	1500×760×1850mm