



## *Automatic Powder Filling Machine TP-PF-A31-32*



This series could do work of measuring can holding and filling etc it can constitute the whole set can filling work line with other related machines and suitable for filling kohl glitter powder pepper cayenne pepper milk powder rice flour albumen powder soy milk powder coffee powder medicine powder additive essence and spice etc.

### **MAIN CHARACTERISTICS**

- Stainless steel structure level split hopper easily to wash.
- Servo-motor drive auger. Servo-motor controlled turntable with stable performance.
- PLC touch screen and weighing module control.
- With adjustable height-adjustment hand wheel at reasonable height easy to adjust the head position.
- With pneumatic can lifting device to assure the material not spilling out when filling.
- Weight-chosen device to assure each product be qualified so to leave the latter cull eliminator.
- To save all product's parameter formula for later use save 10 sets at most.
- When changing the auger accessories it is suitable for materials ranging from super fine powder to small granula.

## PARAMETERS

Model	TP-PF-A31	TP-PF-A32
Container Size	φ20-100mm H 15-150mm	φ30-160mm H50-260mm
Filling Weight	1 – 500g	10 – 5000g
Filling Accuracy	≤ 100g ≤±2%; 100 – 500g, ≤±1%	≤ 500g ≤±1%; >500g ≤±0.5%
Filling Speed	20 - 40 bottles/min	20 - 40 bottles/min
Power Supply	3P AC208-415V 50/60Hz	3P AC208-415V 50/60Hz
Air Supply	6 kg/cm <sup>2</sup> 0.05m <sup>3</sup> /min	6 kg/cm <sup>2</sup> 0.05m <sup>3</sup> /min
Total Power	1.8Kw	2.3Kw
Total Weight	250kg	350kg
Overall Dimensions	1400×830×2080mm	1840×1070×2420mm
Hopper Volume	25L	50L