

DCS-B3 Online Weigher Auger Filling Machine



DCS-B3 Auger Filling Machine with Online Weigher has the functions of weighing and filling and is featured with real-time weighing and filling design. This machine can be used to pack uneven density, free flowing or bad free flowing powder or small granule with high accuracy, like Protein powder, food additive, solid beverage, sugar, toner, veterinary and carbon powder etc.

Features:

- Stainless steel structure
- Servo motor driven screw
- PLC control and touch screen display
- Two filling modes: by volume or fill by weight
- Save up to 10 sets of parameters
- Auger parts are replaceable

Technical Parameters:

Model	DCS-B3
Packing Weight	10g – 5000g
Packing Error	100-1000g, $\leq \pm 2g$; $\geq 1000g$, $\leq \pm 0.1-0.2\%$
Packing Speed	5 – 12 times/min
Power Supply	AC208 – 415V; 50/60Hz; 3P
Compressed air	6kg/cm ³ ; 0.1cbm/min
Total Power	1.4Kw
Total Weight	260kg
Dimensions	1200×900×2200mm
Hopper Volume	50L