

Powder Auger Filling Machine DGS-50F



This packaging machine is a new generation which developed by our company. Electronic filling weighing and packaging three speed screw feeding (Fast, medium, slow). with high filling precision, no dust pollutio. It is suitable for the quantitative packaging of powder, powder mixture materials.

Features

1. All stainless steel structure, LCD touch screen, PLC control , easy to operate.
2. Unique arching technology to prevent material agglomeration during spiral feeding.
3. The weighing control system is designed under requirements of IP54 (dust and water proof).
4. Independent suspension sensor, stable signal transmission, ensuring weighing accuracy.
5. Composed of four parts: automatic weighing and packaging machine, conveying device, sealing device (heat sealing or seam) and feeding machine.

Technical Data

Filling range	10-50 kg
Packing speed	3-6 packs / min
Feeding method	spiral
Air pressure	0.4-0.6Mpa
Air consumption	1 cubic meter / hour
Power	380V / 2.2KW

Dimension(mm)

(L)3000×(W)1500×(H)2500