

YB-5000 Screw Metering Machine



The machine is used in conjunction with packer / filling machine. It is suitable for the metering of powder or fine particles of milk powder, coffee, yeast, sugar, glucose, monosodium glutamate, solid beverage, additive, carbon powder, talcum powder, spice essence, veterinary medicine, pesticide and washing powder.

1. The whole machine is made of stainless steel, the oil pressure rises and falls, which meets GMP requirements.
2. The filling adopts servo electric screw, which has the advantages of accurate positioning, high precision, fast speed, long service life, adjustable speed and good stability.
3. It is composed of fully sealed plexiglass and stainless steel, and the dust does not leak out.
4. The filling outlet can be equipped with dust collection device.

Technical parameters:

Model	YB-5000
Measuring type	Spiral rotary filling type
Measuring range	100g -5000g
Measuring accuracy	$\leq \pm 0.3-1\%$
Filling speed	20-80 times/min
Power supply	3ph, 4 wires 380V, 50/60Hz
Power	2.3 KW
Machine size	L1030 × W700 × H1100mm
Weight	150kg