

Automatic Vertical Doypack Packing Machine for Granules SBM-VDM520



The whole automatic vertical doypack packing machine combined with five parts.

- Packing machine
- Multihead weigher
- Working platform
- Z type conveyor with vibration
- Finished product conveyor

Suitable for granule and fluent powder such as sugar, salt, rice, coffee, sesame, forage and so on.

Product features

- With color touch screen and stable and reliable biaxial high PIC control, the output precision of bag making, measuring, filling, sealing, marking, cutting bag for one time.
- Can be connected with production line.
- Controlled by Microprocessor system with LED screen, easy to read and set information.
- Emergency button for safety.
- All are made of 304 stainless steel.
- Easy maintenance and longevity.

Technical Info

Model	SBM-VDM520
Capacity	50 bags/min, depends on wrapping and supplies
Accuracy	$\leq \pm 0.5-1\%$
Bag size	(L)100-235mm (W)50-190mm
Film width	520mm
Bag type	With film packaging materials, automatic making bag and sealing
Filling range	150-500ml, or 10g-1000g
Film thickness	0.06-0.08mm
Package material	Thermal composite material, like BOPP/PP, PET/AL/PE etc.
Air consumption	0.8Mpa, 0.5m ³ /min
Air compressor	Not less than 1 cbm
Total powder	Z type conveyor with vibration (0.55kw) + ten heads weigher (1kw) +packing machine (3kw) +finished product conveyor (0.045kw) =4.6kw
Voltage	Two-phase three-wire 220V, 50Hz
Total height	3.944m