

Powder Packing Machine XY-90BF



Powder Packing Machine is suitable for materials requiring high accuracy of measurement or careful handling, such as milk powder, sugar powder, coffee powder, wheat flour, detergent powder, chemical powder, metal powder, medical powder etc.

*Bag material can be BOPP/ CPP/VMCPP, BOPP/PE, PET/VMPET, PE, PET/PE, etc.

*It is suitable for various bag types like pouch, pillow bag, 3/4 side-seal bag, gusted, etc.

Main features of powder packing machine:

1. Schneider PLC computer control system, human-machine touch screen, Easy to operate and control the machine directly. More efficient.
2. High precise positioning with import servo film transporting system. Mark sensor, accurate positioning, smoothly and stability running.
3. With auto alarm protection function, to minimize the loss.
4. Automatically complete whole packaging processes; it can finish the process of measuring, feeding, filling, bag making, printing.
5. Low noise, high efficiency and high packing accuracy.

Technical parameters:

Model	XY-90BF
Sealing form	Bag Sealing
Measuring Scope	30g~5000 g/bag(special one can be customized)
Bag Size	L: 50~600mm W:30~350mm
Input Voltage	380V/50HZ 3 phase 4 wire
Power	6kw
Machine Weight	700KG
Machine Size	1400x1100x2600(L x W x H mm)
Packing material	Composite material such as POPP/CPP, POPP/VMCPP, CPP/PE etc. For example, the packing material is composed of glass paper, paper, polyester film, aluminum foil and with compound high pressure polyethylene coated inside. Outer circle should be flat, OD is less than or equal to 360mm, skeleton ID is equal to 75mm, film width is less than or equal to 420mm.
Work Condition	Temperature: -5 degree centigrade to 45 degree centigrade, no freezing.
	Relative Humidity: 30-85%, no dewing.
Powder Source	Compressed air (without water after filtering) 0.6x10 ⁵ Pa
Total Air Consumption	350L/min