

DXD-130D Horizontal Pouch Packing Machine



DXD-130D Automatic Horizontal Pouch Packing Machine contains motor film-releasing, film forming, bottom sealing, vertical sealing, cutting, filling, pouch transferring and top sealing. The cams on the main shaft finish the coordinated action driven by the motor and the encoder on the main shaft feedback the position single. Under the control of the PLC, it realizes the function of film roll→film forming→film in-shape→powder filling→sealing→ finished products transferring.

Features:

1. It is with compact intellectual system which makes the operation easier. One key adjusting
2. Temperature control module, it monitors the temperature changes and visible operation
3. Servo film releasing system, volume adjusting can be done by pressing only 1 key.
4. Weight feedback system, volume adjusting by pressing the buttons
5. France Schneider Electrical System (PLC, HMI, Servo System, Inverter, Power Switch, etc)
6. Applicability of Filling Devices

The machine reserves the connector for powder, liquid, viscosity and granule products. Also it has reserve in the software; the operator only needs to plug the correct plug will realize different products filling. The function can be used in the touch screen.

7. Film Connecting Device

When a film roller is finished, you do not need to pull out the rest film roll, only need to connect the new roll with the finished one and then start the machine, this will reduce the wastage of the packing material, it is an optional function.

Technical Parameters:

Model	DXD-130D
Capacity	60 pouches/min
Applicable Pouch Size	Width: 70-130mm, Height: 80-180mm
Packing Volume	Maximum 200g or 200ml
Filling Precision	±1%
Film Roll Inner Diameter	Φ70-80mm
Film Roll External Diameter	Φ500mm
Power Source	3 Phase, AC380V, 50HZ, 4.5KW
External Dimension	2580*945*1550mm (L*W*H)
Weight	1350Kg