

HBX-680 VFFS Automatic Bag Packing Machine



This machine is applicable for packing granulated, short stripped and powdered stripped products, such as puffed food, shrimp, peanuts, popcorn, oat cereals, melon seed, frozen fruit, sugar, edible salt and washing powder, ect.

Packing Materials:

Paper / Polyethylene, Cellophane / Polyethylene, Plated Aluminium / Polyethylene, BOPP / Polyethylene, Nylon / polyethylene, PET+LLDPE, LDPE / LLDPE+OPP & others.

Technical characteristics:

- PLC control with stable and reliable biaxial high accuracy output and color touch screen, bag-making, measuring, filling, printing, cutting, finished in one operation.
- Separate circuit boxes for pneumatic control and power control. Noise is low, and the circuit is more stable.
- Film-pulling with servo motor double belt: less pulling resistance, bag is formed in good shape with better appearance, belt is resistant to be worn-out.
- Double servo control, high precision orientation, size more nicety.
- External film releasing mechanism: simpler and easier installation of packing film.
- Adjustment of bag deviation just needed to be controlled by the touch screen. Operation is very simple.
- Close down type mechanism, defending powder into inside of machine.

Technical Parameter:

Model	HBX-680	HBX-720	HBX-1050
Max. film width	680mm	720mm	1050mm
Max. bag size (WxL)	330x390mm	350x450mm	500x800mm
Packing speed	50bags/min	45bags/min	30bags/min
Film thickness	0.04~0.09mm	0.06~0.12mm	0.06~0.12mm
Air consumption	0.8Mpa 0.6m ³ /min	0.8Mpa 0.8m ³ /min	0.8Mpa 0.8m ³ /min
Power supply	4.0kw 220V 50Hz	4.5kw 220V 50Hz	6.0kw 220V 50Hz
Dimension (mm)	1250*1600*1700	1360*1630*1900	2250*1800*2400
Weight	800kg	900kg	1000kg