

Flat Bottom Pouch Packing Machine



The flat-bottom pouch packing machine is a complex piece of machinery that automates the process of packaging products into flat-bottomed pouches that have stability on shelves, offer excellent display properties, and maximize space utilization. The machine has been fitted with different components and mechanisms that work together smoothly to ensure accurate filling, sealing, and packaging of goods.

Technical Parameters

Machine Type	Flat Bottom Pouch Packing Machine
Capacity	Up to 60 pouches per minute (adjustable)
Pouch Types	Flat bottom pouches, stand-up pouches
Pouch Size Range	Width: 80mm – 250mm; Length: 100mm – 400mm
Film Width Range	150mm – 500mm
Power Supply	220V/380V, 50Hz/60Hz
Power Consumption	4.5kW
Air Pressure	0.6 – 0.8 MPa
Air Consumption	0.4 m ³ /min
Machine Weight	Approximately 1200kg
Overall Dimensions (LxWxH)	2300mm x 1600mm x 1800mm
Control System	PLC control with touch screen interface
Material Compatibility	Various laminated films, including PET/PE, PET/AL/PE, etc.
Optional Features	Date printer, hole puncher, zipper applicator, etc.
Safety Features	Emergency stop button, overload protection, safety guards