

Automatic Pre-Formed Bag Filling and Sealing Machine



Automatic Pre-Formed Bag Filling and Sealing Machines use complex procedures to streamline packaging activities.

Technical Specification

Machine Type	Automatic Pre-Formed Bag Filling and Sealing Machine
Bag Type	Pre-Formed Bags (Pouches, Sachets, etc.)
Filling Mechanism	Auger Filler, Volumetric Filler, or Piston Filler
Sealing Mechanism	Heat Sealing
Capacity	Variable, typically ranging from 20 to 120 bags per minute
Bag Size	Adjustable, customizable for various bag sizes
Filling Accuracy	High, typically within $\pm 1\%$
Power Supply	Standard voltage (e.g., 110V/220V, 50Hz/60Hz)
Material	Stainless Steel
Control System	PLC (Programmable Logic Controller)
HMI (Human-Machine Interface)	Touchscreen Display
Operational Modes	Automatic, Semi-Automatic
Air Supply	Clean, Dry Air (Compressed Air)
Air Pressure	0.6-0.8 MPa (87-116 psi)