QUALIPAK

Automatic Stand up Pouch Packaging Machine ASUP-3000



Automatic pouch stand-up packaging machines are sophisticated equipment is designed to automatically fill and seal stand-up pouches. These machines consist of different parts and devices that work harmoniously to give reliable packaging solutions for many industrial sectors.

The working of an automatic stand-up pouch packaging machine is done in a series of sequential steps which are carefully carried out to achieve precision and reliability.

Technical Specification

Machine Model	ASUP-3000
Pouch Types Supported	Stand-up, flat, zipper, spouted, etc.
Pouch Dimensions	Width: 80mm - 250mm Length: 100mm - 350mm
Speed	Up to 80 pouches per minute (depending on pouch size)
Power Supply	220V/50Hz or 380V/60Hz, 3 phase
Power Consumption	6 kW
Air Pressure	0.6 MPa (87 psi)
Air Consumption	0.6 m³/min (21 CFM)
Machine Weight	1500 kg
Machine Dimensions (LxWxH)	2500mm x 1800mm x 2000mm
Material	Stainless Steel 304
Control System	PLC (Programmable Logic Controller)
Touchscreen Interface	12-inch color touchscreen
Pouch Feeding	Automatic
Filling System	Multi-head weigher, volumetric filler, or auger filler
Sealing Type	Heat sealing or ultrasonic sealing
Packaging Material	Laminated films (PET/PE, PET/AL/PE, etc.)
Safety Features	Emergency stop button, safety sensors, guardrails
Optional Features	Date coding, nitrogen flushing, zipper applicator, etc.