QUALIPAK

ZL25F Automatic Bagging Machine for Fine Powder



The ZL25F Automatic Bagging Machine is designed specifically for handling fine powder materials at an unprecedented rate of effectiveness. This enables accurate measurement of the amount of each substance being transported into the bags; hence leading to uniformity in packaging cycles.

Technical Specification

Model	ZL25F
Bag Type	Open-mouth bags, valve bags (optional)
Bag Material	Paper, plastic, woven, laminated
Bag Width Range	200-500 mm
Bag Length Range	300-900 mm
Filling Capacity	5-25 kg
Filling Accuracy	±0.2%
Filling Speed	Up to 800 bags/hour
Power Supply	220V/380V, 50Hz/60Hz (customizable)
Total Power	2 kW
Air Pressure	0.5-0.7 MPa
Air Consumption	0.4 m³/min
Material Contact Parts	Stainless Steel (SS304)
Control System	PLC Control System with HMI
Operation Mode	Automatic
Dust Collection	Integrated Dust Collector (optional)
Safety Features	Emergency Stop, Overload Protection
Dimension (LxWxH)	2500x1200x2600 mm (approx.)
Weight	Approx. 800 kg
Optional Accessories	Bag conveyor, sewing machine, metal detector, etc.