

Automatic Powder Filling and Sealing Machine

This automatic powder filling and sealing machine efficiently packages various powder products. It is suitable for use in the food, pharmaceutical, and chemical industries.



ADDITIONAL IMAGES



Overview

High-Efficiency Powder Packaging Solution

This automatic powder filling and sealing machine is a robust vertical form-fill-seal system engineered for precise and efficient packaging. Featuring a volumetric screw dosing mechanism and advanced PLC controls, it ensures consistent dispensing and reliable operation across food, pharmaceutical, and chemical applications. With its stainless steel construction and user-friendly touch interface, this machine is designed to minimize material waste while maximizing throughput.

Technical Specifications

Power Supply	220V/50Hz
Construction Material	Stainless Steel
Control System	Programmable Logic Controller (PLC)
Dosing Mechanism	Volumetric Screw Dosing

Key Features

Operational Capabilities

- Automatic film feeding
- Adjustable bag length and width
- Adjustable filling volume
- Touch screen parameter monitoring

Safety Features

Emergency Stop, Overload Protection

Applications

Industry Suitability

Food Industry • Pharmaceutical Industry • Chemical Industry