

Automated Powder Filling and Packing Machine

This automated machine efficiently fills and packs various powder products into pre-made bags. It features precise dispensing, secure sealing, and user-friendly controls.



ADDITIONAL IMAGES



Overview

Automated Powder Filling and Packing Solution

This automated powder packing machine is engineered for the efficient and precise filling of various powdered products into pre-made bags. Featuring a robust stainless steel construction, it ensures hygiene and durability suitable for food, pharmaceutical, chemical, and cosmetic industries. The system utilizes a volumetric screw auger dosing mechanism and programmable logic control to deliver accurate dispensing, reliable sealing, and high-speed operation for streamlined packaging workflows.

Technical Specifications

Key Features

- Volumetric screw auger dosing system
- Stainless steel construction
- Programmable Logic Controller (PLC) control
- Adjustable bag length and width
- Heat sealing mechanism
- User-friendly touchscreen interface

Industry Applications

Food Industry, Pharmaceuticals, Chemicals, Cosmetics

Performance Metrics

Performance Capabilities

1 Automated
Operation Mode

1 PLC
Control System