

Vertical Form Fill Seal Machine for Granular Products

This vertical form fill seal (VFFS) machine packages granular products using a precise weighing system. It ensures consistent product quantities in each package and is suitable for various materials and packaging sizes.



Overview

High-Precision Granular Packing Solution

This semi-automatic vertical form fill seal machine is engineered for the precise packaging of granular materials. Constructed from durable stainless steel, it ensures hygiene and longevity for industrial operations. The system integrates advanced electronic controls with an electrical weighing mechanism to deliver high-speed performance and consistent filling accuracy.

Performance Metrics

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1000 g

Max Fill Weight

30 bags/min

Max Speed

2 ±g

Accuracy

Technical Specifications

Physical Dimensions	630 x 530 x 1660 mm
Electrical Requirements	Single phase 220V 50Hz-60Hz
Total Power Consumption	0.5 kw
Machine Weight	150 kg

Features

Key Machine Characteristics

- PLC colorful touch screen control system
- Stainless steel construction
- Glass-covered weighing hopper for cleanliness
- Adjustable feeder for precision
- Easy remnant removal and cleaning

Design Advantages

High Sensitivity, Stable Operation, Easy Calibration, Hygienic Design