

Automatic Powder Packing Machine for Veterinary Medicine

This machine is designed for the automatic packaging of veterinary medicine powders into bags. It features a Siemens PLC control system and stainless steel construction.



Overview

Automatic Veterinary Powder Packaging

This automatic powder packing machine is engineered for the precise and efficient packaging of veterinary medicines. Constructed with durable stainless steel, it ensures high hygiene standards and operational reliability. The system features advanced Siemens PLC control and a color interface, allowing for seamless parameter adjustments without stopping production. With dual-speed control to prevent splashing and independent temperature regulation, it provides a stable and accurate packaging solution for various powder types.

Technical Specifications

Key Performance Metrics

50 bags/min

Max Packing Speed

3000 ml

Max Measuring Range

520 mm

Max Film Width

Pneumatic Requirements

- Air consumption: 0.65 MPa
- Gas consumption: 0.4 m³/min

Machine Dimensions

1150mm (L) x 1795mm (W) x 1650mm (H)

Machine Weight

600 kg

Power Requirements

220V, 50Hz, 2.2KW

Operational Features

Material Construction

Stainless Steel

Packaging Capabilities

Parameter	Specification
Bag Size	80-400mm (L) x 80-250mm (W)
Packaging Type	Bags, Film, Plastic
Automatic Grade	Automatic
Driven Type	Electric

Control System

Siemens PLC, Siemens Color HMI, Digital Display, Dual Speed Control