

Vertical Form Fill Seal Packaging Machine with Multi-Head Weigher

This vertical form fill seal (VFFS) packaging machine integrates a multi-head weigher for automated packaging. It is designed for precise portioning and bag forming, filling, and sealing of granular or solid products.



Overview

Automated Packaging Solution

This vertical form fill seal (VFFS) packaging machine is engineered for the precise automated packaging of solid and granular materials. Featuring an integrated multi-head weigher, it ensures accurate portioning and consistent sealing quality for a variety of products including snacks, nuts, and candies. Built with stainless steel construction and an intuitive touch screen interface, this system is designed to meet high-performance standards for international production environments.

Technical Capabilities

System Components

- Bucket elevator for feeding
- Multi-head weigher (10 or 14 head configuration)
- VFFS bag forming unit
- Filling and sealing station

Supported Bag Styles

Pillow bags • Gusseted bags • Block bottom bags

Suitable Materials

Candy, Confectionery, Chocolate beans, Granular solids, Nuts, Grains

Control & Precision

Control System

Programmable Logic Controller (PLC) with touch screen interface

Temperature Regulation

Intellectual temperature controller for precise, neat sealing

Construction

Construction Material

Stainless Steel