

Stationary Automatic Weighing and Bagging Plant

This stationary automatic weighing and bagging plant is ideal for weighing and bagging solid granular bulk cargo with good fluidity, such as fertilizer and grain. It ensures accurate filling of large bags.



ADDITIONAL IMAGES



Overview

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The ANKING-50/100IV series is a high-performance stationary system designed for the precise weighing and bagging of solid granular bulk materials like fertilizer and grain. Built on a robust steel framework with integrated operator platforms, it features a duplex weighing scale design that allows for simultaneous, independent feeding and weighing to maximize operational throughput. This machine is engineered for continuous, heavy-duty industrial use in workshops and warehouses.

Performance Metrics

Core Capacity & Accuracy

16 Bags/min

Max Capacity

0.1 %

Static Accuracy

0.2 %

Dynamic Accuracy

Material Specifications

Handling Capabilities

Property	Specification
Suitable Materials	Fertilizer, Grain, Granular Cargo
Bulk Density	0.75 - 1.2 Ton/m3
Granular Size	1 - 15 mm

Technical Details

Electrical Requirements

- Power Supply: 3Ph, 400V, 50Hz
- Control Voltage: 1Ph, 110V, 50Hz

Environment & Pneumatics

Air Pressure 0.6Mpa, Indoor Operation, 0-50°C Ambient Temp

Bagging Configuration

Compatible Bag Types

- Capacity: 15-100kg adjustable
- Type: Open mouth bag (PP woven with PE inner)
- Dimensions: 900Lx630Wmm to 1100Lx700Wmm