

Animal Feed Double Bucket Packing Scale

This packing machine efficiently closes bags through heat sealing for lined or plastic bags and sewing with thread stitching for woven, paper, or kraft bags. It works in tandem with an automatic sewing machine to close woven, kraft, and paper bags using thread stitching with automatic thread cutting.



Product Overview

Automated Packing Solution

The Double Bucket Packing Scale is a high-efficiency system designed for the semi-automatic weighing and filling of granular materials. It is optimized for agricultural products such as grain, sugar, wheat, and corn, as well as pelletized animal feed. By utilizing a dual bucket configuration and belt feeding mechanism, it ensures consistent throughput and high precision for open-mouth bag packaging operations.

Technical Performance

Packing Speed

12 Bag/min
Max Speed

Packed Weight Range	20-50kg
Packaging Error	0.2 %

Operational Details

Feeding Mode	Belt
Inlet Height	3850 mm
Power Consumption	3 kw
Air Source Pressure	0.4-0.6MPa

Compatibility

Bag Compatibility

Open Mouth Bags

Suitable Materials	Grain, Sugar, Wheat, Corn, Pellet Feed, Granular Materials, Powdery Materials (<50 mesh)
--------------------	------------------------------------------------------------------------------------------