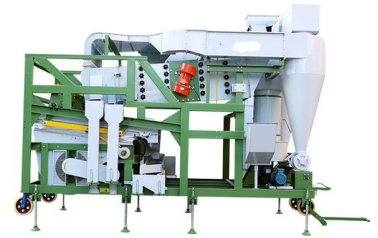
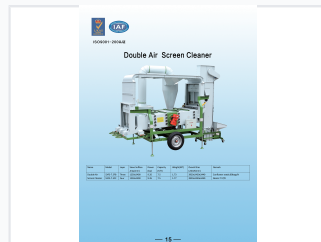


Grain Cleaning Machine with Air Separation

This grain cleaning machine efficiently removes impurities from various grains and seeds. It utilizes a multi-stage separation process, including screening and air separation, to remove foreign materials and improve product quality.



ADDITIONAL IMAGES



Overview

High-Efficiency Grain Cleaning System

This industrial grain cleaning machine utilizes a double air screen and dual-stage wind screening process, specifically engineered to enhance the quality and brightness of finished products like sesame, sunflower seeds, and buckwheat. Its robust design features a large 1.25m x 2.4m sieve surface and individual control for symmetric air screens, ensuring precise impurity removal. The modular system allows for flexible configuration with optional bucket elevators and screw conveyors to suit various material handling needs.

Certifications

ISO 9001

Technical Specifications

Motor Power

9.35 kW

Power Output

Sieve Surface Area	1250 x 2400 mm
Overall Dimensions (LxWxH)	3920 x 2430 x 3440 mm
Compatible Materials	Sunflower seed, Melon seed, Buckwheat, Flax seed, Sesame seed, Beans

Model Comparison

Model Comparison Table

Model	Layers	Weight (MT)	Capacity
5XFS-7.5FB	Three-layer	1.73	7.5 T/H
5XFS-7.5FC	Four-layer	1.77	7.5 T/H