

Dry Type Peanut Skin Peeling Machine

The peanut peeling machine efficiently removes skins from roasted or dried peanuts, producing peanut kernels. After processing, the peanut kernels and skins are automatically separated.



ADDITIONAL IMAGES



Overview

Advanced Dry-Type Peanut Peeling

This industrial-grade peanut peeling machine is designed for the efficient removal of skins from roasted or dried peanuts. Utilizing a gentle roller rubbing method, it ensures high-quality results with minimal damage to the kernels. The system automatically separates the skins from the kernels, providing a clean output ready for further food processing applications.

Performance Metrics

Key Performance Indicators

96 %
Peeling Rate

6 %
Half Grain Rate

Technical Features



The machine features a multi-hopper feeding system and adjustable levers for precise peeling control.

Standard Configuration

- 1 set of peeling machine
- 1 set of machine rack
- 1 set of suction and peeling device

Peeling Method

Roller rubbing and peeling

Separation System

Automatic suction and vibrating screen separation

Operational Flexibility

Modular Design

The machine offers flexible combination options to meet various production scales. It can be operated as a single unit or combined into two or three units. Furthermore, it can be integrated with large-scale peeling lines for high-capacity industrial requirements.

Adjustable Settings

Peeling Intensity, Suction Height, Plate Height, Peanut Size Compatibility

Operation & Maintenance

Operating Sequence

- Verify power circuit and part tightness before startup
- Initiate peeling machine operation
- Readjust the plate to optimize the net removal rate
- Adjust suction distance to ensure clean skin removal without kernel loss

Construction

Processing Type

Dry Peeling • Roasted Peanuts • Dried Peanuts

Construction Material

Stainless steel for hygiene and durability