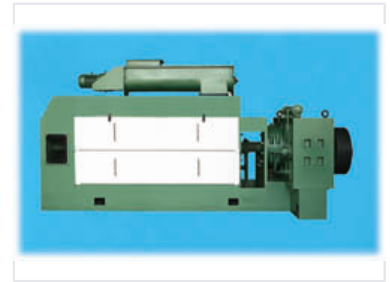


Oil Seed Preparation and Pressing Equipment

This equipment is used for oil seed preparation and pressing. It prepares seeds like groundnut, sesame, and sunflower for mechanical pressing through cleaning, crushing, flaking, and cooking.



Overview

Professional Oil Seed Processing Solution

This comprehensive oil seed preparation and pressing system is engineered for industrial-scale oil extraction. The equipment facilitates the entire process from initial cleaning and dehulling to flaking, cooking, and final mechanical pressing. It is designed to handle a wide variety of oilseeds, ensuring optimal oil yield and operational efficiency for commercial production facilities.

Performance Specifications

Processing Capacity

5 T/D

Minimum Capacity

1000 T/D

Maximum Capacity

Compatible Oilseeds

Groundnut/Peanut, Palm Nut, Sesame, Sunflower Seeds, Cotton Seeds, Soybean, Canola, Maize Germ

Operational Workflow

Included Equipment Modules

- Bucket Elevator
- Kernel & Shell Separator
- Screw Conveyor
- Flaker
- Softener
- Oil Press

Standard Workflow

Silo ' Cleaner ' Dehusker ' Kernel & Shell Separator ' Cooker ' Oil Press