

Oil Seed Flaking Mill

The oil seed flaking mill prepares seeds for mechanical pressing. It processes seeds such as groundnut, sesame, sunflower, cotton, soybean, canola, and maize germ.



Overview

Professional Oil Seed Preparation

This Oil Seed Flaking Mill is designed to prepare various oil seeds for optimal mechanical extraction. By facilitating essential processes like cleaning, crushing, and flaking, it ensures seeds are in the ideal condition for high-efficiency oil pressing. This equipment is suitable for a wide range of oil-bearing crops including peanut, soybean, and sunflower seeds.

Technical Specifications

Capacity Range

5 T/D

Min Capacity

1000 T/D

Max Capacity

Compatible Seeds

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

Process Workflow

Operational Workflow

- Silo Storage
- Cleaning
- Dehusking
- Kernel & Shell Separation
- Cooking
- Oil Pressing

Equipment Components

Included Equipment

Equipment Name

Bucket elevator

Kernel & Shell separator

Screw conveyor

Flaker

Softener

Oil Press