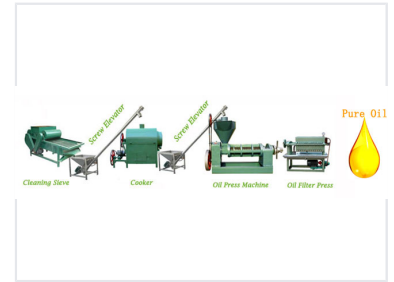


Vegetable Oilseed Processing Line

This oilseed processing line connects several pieces of compact equipment to continuously extract oil. It is designed for easier operation and a higher rate of oil yield.



Overview

Professional Small-Scale Oil Extraction

This vegetable oilseed processing line is a compact, mechanically driven system designed for continuous and efficient oil extraction. Engineered for versatility, it handles a wide variety of oilseeds including soybeans, peanuts, sesame, and palm kernels. The line features a semi-continuous process that maximizes oil yield while ensuring high levels of operational safety and ease of use.

Equipment Components

System Components

- Cleaning Sieve
- Cooker
- Screw Elevator
- Oil Press Machine
- Oil Filter Press

Operational Metrics

Labor Requirement

3 persons

Required Personnel

Key Features

Advantages

Small Investment, Compact Footprint, Higher Oil Yield, Simplified Operation, High Safety Standards

Application

Supported Oilseeds

- Soybeans
- Peanuts
- Cotton seeds
- Sunflower seeds
- Sesame seeds
- Palm kernel
- Coconut