

Food and Beverage Filtration System

This industrial machinery is designed for processing food and beverage products. It features a robust stainless steel construction with interconnected components, including tanks, pumps, pipes, and control valves.



Overview

Industrial Filtration Solution

This high-performance filtration system is engineered specifically for the rigorous demands of food, beverage, and cereal processing industries. Constructed from robust, food-grade stainless steel, the unit ensures optimal hygiene and durability during continuous operation. Its integrated design, featuring precision control valves and high-efficiency pumps, allows for seamless fluid transfer and effective solid-liquid separation or clarification.

Technical Construction

Core Components

- Processing Tanks
- Transfer Pumps
- Piping Network
- Control Valves
- Support Frame

Construction Material

Stainless Steel

Operational Features

Design Focus

Food-Grade • Easy-Clean • Industrial Hygiene

Primary Function

Filtration, Separation, Clarification, Fluid Transfer

Control Capability

Yes