

Stainless Steel Membrane Filtration System

This stainless steel membrane filtration system is designed for food and beverage processing applications. It clarifies and sterilizes liquids by removing particulate matter and microorganisms.



Overview

High-Efficiency Filtration for Beverages

This stainless steel membrane filtration system is specifically engineered for the wine, beer, and general beverage industries. Designed for high throughput and reliability, the system features a uniform aperture design that effectively removes sediment while maintaining a fast filtration speed. Its compact, stainless steel construction ensures durability, ease of maintenance, and compliance with hygiene standards required for liquid processing.

Key Features

Performance Metrics

80 %

Effective Filtration Area

Operational Benefits

- Uniform aperture for consistent filtration
- High-speed filtration capabilities
- Sediment retention design
- Compact footprint
- Easy core replacement
- Simple operation

Industry Applications

Beer, Grape Wine, Yellow Wine, Beverage Industry

Construction

Design Characteristics

Stainless Steel Frame • Interconnected Piping • Integrated Pressure Gauges

Material

Stainless Steel