

Stainless Steel Filtration Tank

This stainless steel filtration tank is designed for various filtration applications. It is suitable for filtering liquids, removing impurities, and clarifying solutions in food and beverage production lines.



ADDITIONAL IMAGES



Overview

Professional Filtration Solutions

This stainless steel filtration tank is engineered for high-purity water treatment, effectively removing impurities, odors, and ions such as Mg^{2+} and Ca^{2+} . Designed for seamless integration with Reverse Osmosis (RO) systems, it is ideal for producing food-grade pure water. It serves critical roles in the production of bottled water, wine, juice, and various food products, ensuring consistent quality and hygiene.

Technical Specifications

Capacity Range

1 T

Minimum Capacity

50 T

Maximum Capacity

Construction Material

High-grade Stainless Steel

Key Features

Corrosion Resistant, Hygienic Design, Easy Maintenance, RO System Compatible

Design & Build

Design Characteristics

- Cylindrical body
- Conical bottom
- Dished top
- Stable three-leg support
- Integrated valves and gauges

Primary Applications

Bottled Water • Wine Production • Juice Processing • Food Production