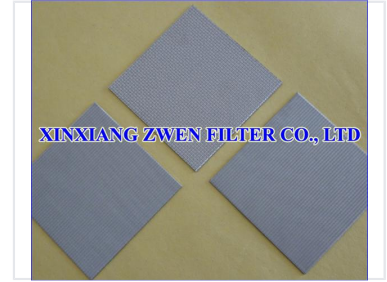


Stainless Steel Sintered Filter Plate

This filter plate is washable and reusable for extended use. It features a uniform pore size distribution for consistent filtration performance.



Overview

High-Performance Sintered Filtration

This stainless steel sintered filter plate is engineered for demanding industrial filtration tasks, offering exceptional durability and chemical resistance. Constructed from multiple layers of wire mesh sintered in a high-temperature vacuum furnace, it ensures a uniform pore size distribution for consistent filtration efficiency. The filter is fully washable and reusable, providing a cost-effective, long-term solution for liquid and gas separation in chemical and pharmaceutical environments.

Technical Specifications

Number of Layers

- 2
- 20

Material Composition	SS 316L, SS 304
Filter Rating	300 Microns
Operating Temperature	816 °C

Physical Dimensions

Standard Dimensions

Dimension	Limit/Value
Max Length	1200 mm
Max Width	1000 mm
Available Thicknesses	0.5, 1, 1.5, 2, 3, 5 mm

Key Features

Product Highlights

Backwash Compatible • Uniform Pore Size • High Mechanical Strength • Weldable • Washable & Reusable