

Global Stainless Steel Sintered Mesh Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G315CBFF4317EN.html>

Date: August 2026

Pages: 126

Price: US\$ 4,480.00 (Single User License)

ID: G315CBFF4317EN

Abstracts

The global Stainless Steel Sintered Mesh market size is expected to reach \$ 728 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

Stainless steel sintered mesh is a rigid porous metal filter material made by using 304, 304L, 316, 316L and other stainless steel woven wire mesh as the substrate, stacking the filter layer, protective layer, dispersion layer and support layer, and then pressing, vacuum sintering or diffusion bonding. Its core feature is the stable bonding of multi-layer wire mesh at the contact point, which enables the material to have fixed aperture, high mechanical strength, pressure resistance, high temperature resistance, corrosion resistance, backwashability, and repeatable cleaning properties. The standard five layer stainless steel sintered mesh is usually made by vacuum diffusion sintering five layers of metal woven mesh with different pore sizes and wire diameters, which can balance accuracy, strength, and air and liquid permeability. In 2025, global Stainless Steel Sintered Mesh production reached approximately 11.86 M Sq m, with an average global market price of around US\$ 41.30 per Sq m. The annual production capacity of stainless steel sintered mesh is 15 M Sq m, with a gross profit margin of about 30%.

The upstream mainly includes 304 stainless steel wire, 304L stainless steel wire, 316 stainless steel wire, 316L stainless steel wire, stainless steel woven mesh, dense mesh, protective mesh, support mesh, punching plate, vacuum sintering furnace, diffusion welding equipment, flattening equipment, laser cutting equipment, plasma cutting equipment, welding equipment, cleaning and passivation materials, and clean packaging materials.

The downstream mainly includes chemical filtration, petrochemical filtration, polymer

melt filtration, pharmaceutical filtration, food and beverage filtration, hydraulic systems, oil and gas filtration, water treatment, high-temperature gas filtration, catalyst recovery, environmental dust removal, electronic chemicals, and industrial automation equipment. This material is suitable for high temperature, high pressure difference, corrosive media, and scenarios that require cleaning and regeneration. Typical advantages include stable pore size, high strength, low pressure difference, corrosion resistance, high temperature resistance, and backwashability; Multilayer sintered mesh can also be processed into forms such as filters, filter plates, filter cartridges, filter cartridges, and conical components.

Stainless steel wire mesh and punched plate substrates account for about 48% to 63%, multi-layer mesh cutting, stacking, positioning, and pre pressing account for about 7% to 12%, vacuum sintering, diffusion bonding, and heat treatment account for about 10% to 16%, flattening, shaping, cutting, welding, and post filter processing account for about 6% to 11%, cleaning, passivation, aperture detection, bubble point testing, and strength testing account for about 4% to 8%, labor, energy, and equipment depreciation account for about 5% to 9%, packaging, storage, and transportation account for about 2% to 5%, yield loss and rework account for about 3% to 6%.

Stainless steel sintered mesh is an important sub product in high-end industrial filtration materials, mainly used in chemical, petrochemical, polymer melt filtration, pharmaceuticals, food and beverage, hydraulic systems, oil and gas, aerospace, high-temperature gas filtration, water treatment, catalyst recovery, and environmental dust removal fields. Compared to ordinary stainless steel woven mesh, its advantages lie in stable pore size, high structural strength, customizable filtration accuracy, high pressure resistance, washable regeneration, and long service life. Therefore, it is more suitable for continuous production, high-value media filtration, and working conditions that require repeated cleaning. The future market opportunities will mainly focus on polymer melt filtration, lithium battery and chemical new material filtration, electronic chemical filtration, pharmaceutical clean filtration, high-temperature corrosive gas filtration, import substitution, and backwashable long-life filter cartridges; Industry challenges include fluctuations in stainless steel wire prices, consistency in vacuum sintering, requirements for pore size and bubble point detection, post weld processing yield, long customer certification cycles, and competition for substitute sintered powder filter materials, metal fiber felt, and ceramic filter materials in some scenarios. Overall, stainless steel sintered mesh will still maintain its positioning as a 'high-end filter material with renewable filter material'. Enterprises with stable sintering processes, precision testing, special alloy processing, and downstream filter design capabilities are more likely to obtain mid to high end orders.

This report studies the global Stainless Steel Sintered Mesh production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Stainless Steel Sintered Mesh and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Stainless Steel Sintered Mesh that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Stainless Steel Sintered Mesh total production and demand, 2021-2032, (K Sqm)

Global Stainless Steel Sintered Mesh total production value, 2021-2032, (USD Million)

Global Stainless Steel Sintered Mesh production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Stainless Steel Sintered Mesh consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Stainless Steel Sintered Mesh domestic production, consumption, key domestic manufacturers and share

Global Stainless Steel Sintered Mesh production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Stainless Steel Sintered Mesh production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Stainless Steel Sintered Mesh production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Stainless Steel Sintered Mesh market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pall Corporation, Porvair Filtration Group, GKD Group, Dorstener Wire Tech, Lawrence Sintered Metals,, TWP Inc., Fuji Filter Manufacturing, Nichidai Filter Corporation, Yingkaimo Metal Net, Boegger Industech Limited, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Stainless Steel Sintered Mesh market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Stainless Steel Sintered Mesh Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Stainless Steel Sintered Mesh Market, Segmentation by Type:

Double Layer Sintered Mesh

Three Layer Sintered Mesh

Five Layer Sintered Mesh

Other

Global Stainless Steel Sintered Mesh Market, Segmentation by Material:

- 304 Stainless Steel Sintered Mesh
- 304L Stainless Steel Sintered Mesh
- 316 Stainless Steel Sintered Mesh
- 316L Stainless Steel Sintered Mesh

Global Stainless Steel Sintered Mesh Market, Segmentation by Application:

- Petrochemical
- Pharmaceutical Industry
- Water Treatment
- Food Industry
- Other

Companies Profiled:

- Pall Corporation
- Porvair Filtration Group
- GKD Group
- Dorstener Wire Tech
- Lawrence Sintered Metals,
- TWP Inc.
- Fuji Filter Manufacturing

Nichidai Filter Corporation

Yingkaimo Metal Net

Boegger Industech Limited

Hebei Sinter Filter Technic

Xi'an Filter Metal Materials

Key Questions Answered:

1. How big is the global Stainless Steel Sintered Mesh market?
2. What is the demand of the global Stainless Steel Sintered Mesh market?
3. What is the year over year growth of the global Stainless Steel Sintered Mesh market?
4. What is the production and production value of the global Stainless Steel Sintered Mesh market?
5. Who are the key producers in the global Stainless Steel Sintered Mesh market?
6. What are the growth factors driving the market demand?

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