

Global Plate Type Muffler Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Plate Type Muffler market size is expected to reach \$ 144 million by 2032, rising at a market growth of 2.9% CAGR during the forecast period (2026-2032).

In 2025, the global production volume of vane silencers reached 919,800 units, with an average selling price of \$120 per unit. The global annual production capacity for vane silencers stands at approximately 1.5 million units, with a gross margin of approximately 25.2%. A vane silencer is a sound attenuation device commonly utilized in industrial and acoustic systems; its primary function is to mitigate noise or vibration-induced sound generated by mechanical equipment, piping systems, and similar sources, thereby protecting the environment and enhancing operational comfort within these systems. The upstream segment of the vane silencer industry involves raw materials such as sound-absorbing materials and structural metals. The midstream segment consists of vane silencer manufacturers, while the downstream segment primarily serves industries such as manufacturing, construction, and rail transportation.

Currently, the market for sheet-type silencers is undergoing a phase of rapid growth, driven primarily by increasingly stringent requirements for noise control across sectors such as industrial noise reduction, architectural acoustics, and rail transportation. The industry is characterized by a highly competitive landscape, featuring a multitude of active participants ranging from domestic brands with comprehensive capabilities to international manufacturers holding a dominant position in the high-end segment. Despite this intense market competition, the acceleration of technological iterations and the continuous refinement of application scenarios have led to heightened demands regarding product customization and acoustic performance; consequently, manufacturers are shifting their focus from mere price competition toward a contest based on overall product performance.

This report studies the global Plate Type Muffler production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plate Type Muffler 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 Plate Type Muffler that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Plate Type Muffler total production and demand, 2021-2032, (Units)

Global Plate Type Muffler total production value, 2021-2032, (USD Million)

Global Plate Type Muffler production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Plate Type Muffler consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Plate Type Muffler domestic production, consumption, key domestic manufacturers and share

Global Plate Type Muffler production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Plate Type Muffler production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Plate Type Muffler production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Plate Type Muffler 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 TROX, Halton, Kruger Ventilation Group, Exxentis, Ruskin, Zhejiang Jindun Fans Holding, JINQIAO SHANGQIU ENVIRONMENTAL PROTECTION, JIEYUHUAGONG, SHANDONG JIEJING ENVIRONMENTAL PROTECTION EQUIPMENT, ZHONG KU ENVIRONMENTAL PROTECTION, 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 Plate Type Muffler market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) 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 Plate Type Muffler Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Plate Type Muffler Market, Segmentation by Type:

Resistive Chip Type

Impedance Composite Chip Type

Global Plate Type Muffler Market, Segmentation by Noise Reduction Principles:

Resistive Baffle Silencer

Reactive Baffle Silencer

Hybrid Resistive-Reactive Baffle Silencer

Global Plate Type Muffler Market, Segmentation by Baffle Thickness:

50?100 mm

150?200 mm

Global Plate Type Muffler Market, Segmentation by Application:

Industrial

Construction

Railway Transportation

Others

Companies Profiled:

TROX

Halton

Kruger Ventilation Group

Exxentis

Ruskin

Zhejiang Jindun Fans Holding

JINQIAO SHANGQIU ENVIRONMENTAL PROTECTION

JIEYUHUAGONG

SHANDONG JIEJING ENVIRONMENTAL PROTECTION EQUIPMENT

ZHONG KU ENVIRONMENTAL PROTECTION

ZISEN

Shanghai Shenhua Acoustic Equipment

Shanghai Xinhuaqing Environmental Protection Engineering

Beijing Wanxunda Acoustics Equipment

KINFLARE GROUP

Key Questions Answered:

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

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