

Global Tuned Mass Damper System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Tuned Mass Damper System market size is expected to reach \$ 987 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global production of Tuned Mass Damper Systems reached 1,450 units, with an average selling price of USD 420,000 per unit, total production capacity of 1,700 units, and a gross margin of 35%.

A Tuned Mass Damper System (TMD) is a passive or semi-active structural vibration control device that reduces structural response by attaching an auxiliary mass with carefully designed stiffness and damping parameters to a primary structure. The system is tuned to the dominant vibration frequency of the structure, enabling it to absorb and dissipate vibrational energy induced by wind loads, seismic events, or mechanical excitations. TMD systems are widely applied in high-rise and super-tall buildings, bridges, towers, and large industrial structures to enhance structural safety, comfort, and long-term durability.

The global Tuned Mass Damper System market is a highly specialized, project-driven segment characterized by strong engineering intensity. Demand is primarily generated by high-rise and super-tall buildings, long-span bridges, and infrastructure projects with stringent vibration control requirements. With ongoing global urbanization, the increasing number of landmark skyscrapers, and rising standards for structural safety and occupant comfort, the adoption of TMD systems continues to expand in both new construction and retrofit projects. Asia-Pacific, particularly China, Japan, and South Korea, represents one of the most active markets, supported by large-scale urban development and infrastructure investment, while North America and Europe maintain stable demand in high-end architectural and complex structural applications. Overall, the market is characterized by steady project growth, high customization, significant technical barriers, and relatively high industry concentration.

This report studies the global Tuned Mass Damper System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tuned Mass Damper System 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 Tuned Mass Damper System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Tuned Mass Damper System total production and demand, 2021-2032, (K Units)

Global Tuned Mass Damper System total production value, 2021-2032, (USD Million)

Global Tuned Mass Damper System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Tuned Mass Damper System consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Tuned Mass Damper System domestic production, consumption, key domestic manufacturers and share

Global Tuned Mass Damper System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Tuned Mass Damper System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Tuned Mass Damper System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Tuned Mass Damper System 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 Flow Engineering, A+H Tuned Mass Dampers, DEICON, CSA Engineering, GERB, TESolution Co. Ltd., ESM, LISEGA SE, MAURER, Mageba-group, 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 Tuned Mass Damper System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Tuned Mass Damper System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Tuned Mass Damper System Market, Segmentation by Type:

Passive Tuned Mass Damper System

Semi-active Tuned Mass Damper System

Active Tuned Mass Damper System

Global Tuned Mass Damper System Market, Segmentation by Structural Configuration:

Single Tuned Mass Damper (STMD)

Multiple Tuned Mass Damper (MTMD)

Global Tuned Mass Damper System Market, Segmentation by Damping Medium:

Viscous Damping Type

Friction Damping Type

Global Tuned Mass Damper System Market, Segmentation by Installation Location:

Rooftop / Top-mounted TMD

Mid-structure Mounted TMD

Global Tuned Mass Damper System Market, Segmentation by Application:

Pedestrian Bridges, Balconies, Visitor Galleries and Ceilings

Skyscrapers, Airport Towers and Other Tall Structures

Stacks and Chimneys

Piping Systems, Machinery and Plants

Companies Profiled:

Flow Engineering

A+H Tuned Mass Dampers

DEICON

CSA Engineering

GERB

TESolution Co. Ltd.

ESM

LISEGA SE

MAURER

Mageba-group

Key Questions Answered:

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

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