

# Global High Frequency Tuned Mass Damper Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G339E6E116B6EN.html>

Date: May 2023

Pages: 110

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

ID: G339E6E116B6EN

## Abstracts

The global High Frequency Tuned Mass Damper market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A tuned mass damper (TMD), also known as a harmonic absorber or seismic damper, is a device mounted in structures to reduce mechanical vibrations, consisting of a mass mounted on one or more damped springs. Its oscillation frequency is tuned to be similar to the resonant frequency of the object it is mounted to, and reduces the object's maximum amplitude while weighing much less than it. TMDs can prevent discomfort, damage, or outright structural failure. They are frequently used in power transmission, automobiles and buildings.

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

This report is a detailed and comprehensive analysis of the world market for High Frequency Tuned Mass Damper, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Frequency Tuned Mass Damper that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Frequency Tuned Mass Damper total production and demand, 2018-2029, (K Units)

Global High Frequency Tuned Mass Damper total production value, 2018-2029, (USD Million)

Global High Frequency Tuned Mass Damper production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global High Frequency Tuned Mass Damper consumption by region & country, CAGR, 2018-2029 & (K Units)

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

Global High Frequency Tuned Mass Damper production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global High Frequency Tuned Mass Damper production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global High Frequency Tuned Mass Damper production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global High Frequency Tuned Mass Damper 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 and MAURER, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Frequency Tuned Mass Damper 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 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global High Frequency Tuned Mass Damper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global High Frequency Tuned Mass Damper Market, Segmentation by Type

Passive Tuned Mass Damper

Semi-active Tuned Mass Damper

Active Tuned Mass Damper

#### Global High Frequency Tuned Mass Damper 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 High Frequency Tuned Mass Damper market?
2. What is the demand of the global High Frequency Tuned Mass Damper market?
3. What is the year over year growth of the global High Frequency Tuned Mass Damper market?
4. What is the production and production value of the global High Frequency Tuned Mass Damper market?
5. Who are the key producers in the global High Frequency Tuned Mass Damper

market?

6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 High Frequency Tuned Mass Damper Introduction
- 1.2 World High Frequency Tuned Mass Damper Supply & Forecast
  - 1.2.1 World High Frequency Tuned Mass Damper Production Value (2018 & 2022 & 2029)
  - 1.2.2 World High Frequency Tuned Mass Damper Production (2018-2029)
  - 1.2.3 World High Frequency Tuned Mass Damper Pricing Trends (2018-2029)
- 1.3 World High Frequency Tuned Mass Damper Production by Region (Based on Production Site)
  - 1.3.1 World High Frequency Tuned Mass Damper Production Value by Region (2018-2029)
  - 1.3.2 World High Frequency Tuned Mass Damper Production by Region (2018-2029)
  - 1.3.3 World High Frequency Tuned Mass Damper Average Price by Region (2018-2029)
  - 1.3.4 North America High Frequency Tuned Mass Damper Production (2018-2029)
  - 1.3.5 Europe High Frequency Tuned Mass Damper Production (2018-2029)
  - 1.3.6 China High Frequency Tuned Mass Damper Production (2018-2029)
  - 1.3.7 Japan High Frequency Tuned Mass Damper Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 High Frequency Tuned Mass Damper Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 High Frequency Tuned Mass Damper Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World High Frequency Tuned Mass Damper Demand (2018-2029)
- 2.2 World High Frequency Tuned Mass Damper Consumption by Region
  - 2.2.1 World High Frequency Tuned Mass Damper Consumption by Region (2018-2023)
  - 2.2.2 World High Frequency Tuned Mass Damper Consumption Forecast by Region (2024-2029)
- 2.3 United States High Frequency Tuned Mass Damper Consumption (2018-2029)
- 2.4 China High Frequency Tuned Mass Damper Consumption (2018-2029)

- 2.5 Europe High Frequency Tuned Mass Damper Consumption (2018-2029)
- 2.6 Japan High Frequency Tuned Mass Damper Consumption (2018-2029)
- 2.7 South Korea High Frequency Tuned Mass Damper Consumption (2018-2029)
- 2.8 ASEAN High Frequency Tuned Mass Damper Consumption (2018-2029)
- 2.9 India High Frequency Tuned Mass Damper Consumption (2018-2029)

### **3 WORLD HIGH FREQUENCY TUNED MASS DAMPER MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World High Frequency Tuned Mass Damper Production Value by Manufacturer (2018-2023)
- 3.2 World High Frequency Tuned Mass Damper Production by Manufacturer (2018-2023)
- 3.3 World High Frequency Tuned Mass Damper Average Price by Manufacturer (2018-2023)
- 3.4 High Frequency Tuned Mass Damper Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global High Frequency Tuned Mass Damper Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for High Frequency Tuned Mass Damper in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for High Frequency Tuned Mass Damper in 2022
- 3.6 High Frequency Tuned Mass Damper Market: Overall Company Footprint Analysis
  - 3.6.1 High Frequency Tuned Mass Damper Market: Region Footprint
  - 3.6.2 High Frequency Tuned Mass Damper Market: Company Product Type Footprint
  - 3.6.3 High Frequency Tuned Mass Damper Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: High Frequency Tuned Mass Damper Production Value Comparison

4.1.1 United States VS China: High Frequency Tuned Mass Damper Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: High Frequency Tuned Mass Damper Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: High Frequency Tuned Mass Damper Production Comparison

4.2.1 United States VS China: High Frequency Tuned Mass Damper Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: High Frequency Tuned Mass Damper Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: High Frequency Tuned Mass Damper Consumption Comparison

4.3.1 United States VS China: High Frequency Tuned Mass Damper Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: High Frequency Tuned Mass Damper Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based High Frequency Tuned Mass Damper Manufacturers and Market Share, 2018-2023

4.4.1 United States Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Frequency Tuned Mass Damper Production Value (2018-2023)

4.4.3 United States Based Manufacturers High Frequency Tuned Mass Damper Production (2018-2023)

4.5 China Based High Frequency Tuned Mass Damper Manufacturers and Market Share

4.5.1 China Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Frequency Tuned Mass Damper Production Value (2018-2023)

4.5.3 China Based Manufacturers High Frequency Tuned Mass Damper Production (2018-2023)

4.6 Rest of World Based High Frequency Tuned Mass Damper Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High Frequency Tuned Mass Damper



Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World High Frequency Tuned Mass Damper Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Passive Tuned Mass Damper

5.2.2 Semi-active Tuned Mass Damper

5.2.3 Active Tuned Mass Damper

5.3 Market Segment by Type

5.3.1 World High Frequency Tuned Mass Damper Production by Type (2018-2029)

5.3.2 World High Frequency Tuned Mass Damper Production Value by Type (2018-2029)

5.3.3 World High Frequency Tuned Mass Damper Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World High Frequency Tuned Mass Damper Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Pedestrian Bridges, Balconies, Visitor Galleries and Ceilings

6.2.2 Skyscrapers, Airport Towers and Other Tall Structures

6.2.3 Stacks and Chimneys

6.2.4 Piping Systems, Machinery and Plants

6.3 Market Segment by Application

6.3.1 World High Frequency Tuned Mass Damper Production by Application (2018-2029)

6.3.2 World High Frequency Tuned Mass Damper Production Value by Application (2018-2029)

6.3.3 World High Frequency Tuned Mass Damper Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Flow Engineering

7.1.1 Flow Engineering Details

7.1.2 Flow Engineering Major Business

7.1.3 Flow Engineering High Frequency Tuned Mass Damper Product and Services

- 7.1.4 Flow Engineering High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Flow Engineering Recent Developments/Updates
- 7.1.6 Flow Engineering Competitive Strengths & Weaknesses
- 7.2 A+H Tuned Mass Dampers
  - 7.2.1 A+H Tuned Mass Dampers Details
  - 7.2.2 A+H Tuned Mass Dampers Major Business
  - 7.2.3 A+H Tuned Mass Dampers High Frequency Tuned Mass Damper Product and Services
  - 7.2.4 A+H Tuned Mass Dampers High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 A+H Tuned Mass Dampers Recent Developments/Updates
  - 7.2.6 A+H Tuned Mass Dampers Competitive Strengths & Weaknesses
- 7.3 DEICON
  - 7.3.1 DEICON Details
  - 7.3.2 DEICON Major Business
  - 7.3.3 DEICON High Frequency Tuned Mass Damper Product and Services
  - 7.3.4 DEICON High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 DEICON Recent Developments/Updates
  - 7.3.6 DEICON Competitive Strengths & Weaknesses
- 7.4 CSA Engineering
  - 7.4.1 CSA Engineering Details
  - 7.4.2 CSA Engineering Major Business
  - 7.4.3 CSA Engineering High Frequency Tuned Mass Damper Product and Services
  - 7.4.4 CSA Engineering High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 CSA Engineering Recent Developments/Updates
  - 7.4.6 CSA Engineering Competitive Strengths & Weaknesses
- 7.5 GERB
  - 7.5.1 GERB Details
  - 7.5.2 GERB Major Business
  - 7.5.3 GERB High Frequency Tuned Mass Damper Product and Services
  - 7.5.4 GERB High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 GERB Recent Developments/Updates
  - 7.5.6 GERB Competitive Strengths & Weaknesses
- 7.6 TESolution Co. Ltd.
  - 7.6.1 TESolution Co. Ltd. Details

- 7.6.2 TESolution Co. Ltd. Major Business
- 7.6.3 TESolution Co. Ltd. High Frequency Tuned Mass Damper Product and Services
- 7.6.4 TESolution Co. Ltd. High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 TESolution Co. Ltd. Recent Developments/Updates
- 7.6.6 TESolution Co. Ltd. Competitive Strengths & Weaknesses
- 7.7 ESM
  - 7.7.1 ESM Details
  - 7.7.2 ESM Major Business
  - 7.7.3 ESM High Frequency Tuned Mass Damper Product and Services
  - 7.7.4 ESM High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 ESM Recent Developments/Updates
  - 7.7.6 ESM Competitive Strengths & Weaknesses
- 7.8 LISEGA SE
  - 7.8.1 LISEGA SE Details
  - 7.8.2 LISEGA SE Major Business
  - 7.8.3 LISEGA SE High Frequency Tuned Mass Damper Product and Services
  - 7.8.4 LISEGA SE High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 LISEGA SE Recent Developments/Updates
  - 7.8.6 LISEGA SE Competitive Strengths & Weaknesses
- 7.9 MAURER
  - 7.9.1 MAURER Details
  - 7.9.2 MAURER Major Business
  - 7.9.3 MAURER High Frequency Tuned Mass Damper Product and Services
  - 7.9.4 MAURER High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 MAURER Recent Developments/Updates
  - 7.9.6 MAURER Competitive Strengths & Weaknesses
- 7.10 Mageba-group
  - 7.10.1 Mageba-group Details
  - 7.10.2 Mageba-group Major Business
  - 7.10.3 Mageba-group High Frequency Tuned Mass Damper Product and Services
  - 7.10.4 Mageba-group High Frequency Tuned Mass Damper Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Mageba-group Recent Developments/Updates
  - 7.10.6 Mageba-group Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 High Frequency Tuned Mass Damper Industry Chain

8.2 High Frequency Tuned Mass Damper Upstream Analysis

8.2.1 High Frequency Tuned Mass Damper Core Raw Materials

8.2.2 Main Manufacturers of High Frequency Tuned Mass Damper Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 High Frequency Tuned Mass Damper Production Mode

8.6 High Frequency Tuned Mass Damper Procurement Model

8.7 High Frequency Tuned Mass Damper Industry Sales Model and Sales Channels

8.7.1 High Frequency Tuned Mass Damper Sales Model

8.7.2 High Frequency Tuned Mass Damper Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World High Frequency Tuned Mass Damper Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High Frequency Tuned Mass Damper Production Value by Region (2018-2023) & (USD Million)

Table 3. World High Frequency Tuned Mass Damper Production Value by Region (2024-2029) & (USD Million)

Table 4. World High Frequency Tuned Mass Damper Production Value Market Share by Region (2018-2023)

Table 5. World High Frequency Tuned Mass Damper Production Value Market Share by Region (2024-2029)

Table 6. World High Frequency Tuned Mass Damper Production by Region (2018-2023) & (K Units)

Table 7. World High Frequency Tuned Mass Damper Production by Region (2024-2029) & (K Units)

Table 8. World High Frequency Tuned Mass Damper Production Market Share by Region (2018-2023)

Table 9. World High Frequency Tuned Mass Damper Production Market Share by Region (2024-2029)

Table 10. World High Frequency Tuned Mass Damper Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World High Frequency Tuned Mass Damper Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. High Frequency Tuned Mass Damper Major Market Trends

Table 13. World High Frequency Tuned Mass Damper Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World High Frequency Tuned Mass Damper Consumption by Region (2018-2023) & (K Units)

Table 15. World High Frequency Tuned Mass Damper Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World High Frequency Tuned Mass Damper Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High Frequency Tuned Mass Damper Producers in 2022

Table 18. World High Frequency Tuned Mass Damper Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key High Frequency Tuned Mass Damper Producers in 2022

Table 20. World High Frequency Tuned Mass Damper Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global High Frequency Tuned Mass Damper Company Evaluation Quadrant

Table 22. World High Frequency Tuned Mass Damper Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and High Frequency Tuned Mass Damper Production Site of Key Manufacturer

Table 24. High Frequency Tuned Mass Damper Market: Company Product Type Footprint

Table 25. High Frequency Tuned Mass Damper Market: Company Product Application Footprint

Table 26. High Frequency Tuned Mass Damper Competitive Factors

Table 27. High Frequency Tuned Mass Damper New Entrant and Capacity Expansion Plans

Table 28. High Frequency Tuned Mass Damper Mergers & Acquisitions Activity

Table 29. United States VS China High Frequency Tuned Mass Damper Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China High Frequency Tuned Mass Damper Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China High Frequency Tuned Mass Damper Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Frequency Tuned Mass Damper Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers High Frequency Tuned Mass Damper Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers High Frequency Tuned Mass Damper Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers High Frequency Tuned Mass Damper Production Market Share (2018-2023)

Table 37. China Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Frequency Tuned Mass Damper Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers High Frequency Tuned Mass Damper Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers High Frequency Tuned Mass Damper Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers High Frequency Tuned Mass Damper Production Market Share (2018-2023)

Table 42. Rest of World Based High Frequency Tuned Mass Damper Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production Market Share (2018-2023)

Table 47. World High Frequency Tuned Mass Damper Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World High Frequency Tuned Mass Damper Production by Type (2018-2023) & (K Units)

Table 49. World High Frequency Tuned Mass Damper Production by Type (2024-2029) & (K Units)

Table 50. World High Frequency Tuned Mass Damper Production Value by Type (2018-2023) & (USD Million)

Table 51. World High Frequency Tuned Mass Damper Production Value by Type (2024-2029) & (USD Million)

Table 52. World High Frequency Tuned Mass Damper Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World High Frequency Tuned Mass Damper Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World High Frequency Tuned Mass Damper Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World High Frequency Tuned Mass Damper Production by Application (2018-2023) & (K Units)

Table 56. World High Frequency Tuned Mass Damper Production by Application (2024-2029) & (K Units)

Table 57. World High Frequency Tuned Mass Damper Production Value by Application (2018-2023) & (USD Million)

Table 58. World High Frequency Tuned Mass Damper Production Value by Application (2024-2029) & (USD Million)

Table 59. World High Frequency Tuned Mass Damper Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World High Frequency Tuned Mass Damper Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Flow Engineering Basic Information, Manufacturing Base and Competitors

Table 62. Flow Engineering Major Business

Table 63. Flow Engineering High Frequency Tuned Mass Damper Product and Services

Table 64. Flow Engineering High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Flow Engineering Recent Developments/Updates

Table 66. Flow Engineering Competitive Strengths & Weaknesses

Table 67. A+H Tuned Mass Dampers Basic Information, Manufacturing Base and Competitors

Table 68. A+H Tuned Mass Dampers Major Business

Table 69. A+H Tuned Mass Dampers High Frequency Tuned Mass Damper Product and Services

Table 70. A+H Tuned Mass Dampers High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. A+H Tuned Mass Dampers Recent Developments/Updates

Table 72. A+H Tuned Mass Dampers Competitive Strengths & Weaknesses

Table 73. DEICON Basic Information, Manufacturing Base and Competitors

Table 74. DEICON Major Business

Table 75. DEICON High Frequency Tuned Mass Damper Product and Services

Table 76. DEICON High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. DEICON Recent Developments/Updates

Table 78. DEICON Competitive Strengths & Weaknesses

Table 79. CSA Engineering Basic Information, Manufacturing Base and Competitors

Table 80. CSA Engineering Major Business

Table 81. CSA Engineering High Frequency Tuned Mass Damper Product and Services

Table 82. CSA Engineering High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. CSA Engineering Recent Developments/Updates

Table 84. CSA Engineering Competitive Strengths & Weaknesses

Table 85. GERB Basic Information, Manufacturing Base and Competitors

Table 86. GERB Major Business



Table 87. GERB High Frequency Tuned Mass Damper Product and Services

Table 88. GERB High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. GERB Recent Developments/Updates

Table 90. GERB Competitive Strengths & Weaknesses

Table 91. TESolution Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. TESolution Co. Ltd. Major Business

Table 93. TESolution Co. Ltd. High Frequency Tuned Mass Damper Product and Services

Table 94. TESolution Co. Ltd. High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. TESolution Co. Ltd. Recent Developments/Updates

Table 96. TESolution Co. Ltd. Competitive Strengths & Weaknesses

Table 97. ESM Basic Information, Manufacturing Base and Competitors

Table 98. ESM Major Business

Table 99. ESM High Frequency Tuned Mass Damper Product and Services

Table 100. ESM High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. ESM Recent Developments/Updates

Table 102. ESM Competitive Strengths & Weaknesses

Table 103. LISEGA SE Basic Information, Manufacturing Base and Competitors

Table 104. LISEGA SE Major Business

Table 105. LISEGA SE High Frequency Tuned Mass Damper Product and Services

Table 106. LISEGA SE High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. LISEGA SE Recent Developments/Updates

Table 108. LISEGA SE Competitive Strengths & Weaknesses

Table 109. MAURER Basic Information, Manufacturing Base and Competitors

Table 110. MAURER Major Business

Table 111. MAURER High Frequency Tuned Mass Damper Product and Services

Table 112. MAURER High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. MAURER Recent Developments/Updates

Table 114. Mageba-group Basic Information, Manufacturing Base and Competitors

Table 115. Mageba-group Major Business

Table 116. Mageba-group High Frequency Tuned Mass Damper Product and Services

Table 117. Mageba-group High Frequency Tuned Mass Damper Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of High Frequency Tuned Mass Damper Upstream (Raw Materials)

Table 119. High Frequency Tuned Mass Damper Typical Customers

Table 120. High Frequency Tuned Mass Damper Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. High Frequency Tuned Mass Damper Picture

Figure 2. World High Frequency Tuned Mass Damper Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High Frequency Tuned Mass Damper Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High Frequency Tuned Mass Damper Production (2018-2029) & (K Units)

Figure 5. World High Frequency Tuned Mass Damper Average Price (2018-2029) & (US\$/Unit)

Figure 6. World High Frequency Tuned Mass Damper Production Value Market Share by Region (2018-2029)

Figure 7. World High Frequency Tuned Mass Damper Production Market Share by Region (2018-2029)

Figure 8. North America High Frequency Tuned Mass Damper Production (2018-2029) & (K Units)

Figure 9. Europe High Frequency Tuned Mass Damper Production (2018-2029) & (K Units)

Figure 10. China High Frequency Tuned Mass Damper Production (2018-2029) & (K Units)

Figure 11. Japan High Frequency Tuned Mass Damper Production (2018-2029) & (K Units)

Figure 12. High Frequency Tuned Mass Damper Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)

Figure 15. World High Frequency Tuned Mass Damper Consumption Market Share by Region (2018-2029)

Figure 16. United States High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)

Figure 17. China High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)

Figure 18. Europe High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)

Figure 19. Japan High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)

- Figure 20. South Korea High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)
- Figure 22. India High Frequency Tuned Mass Damper Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of High Frequency Tuned Mass Damper by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for High Frequency Tuned Mass Damper Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for High Frequency Tuned Mass Damper Markets in 2022
- Figure 26. United States VS China: High Frequency Tuned Mass Damper Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: High Frequency Tuned Mass Damper Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: High Frequency Tuned Mass Damper Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers High Frequency Tuned Mass Damper Production Market Share 2022
- Figure 30. China Based Manufacturers High Frequency Tuned Mass Damper Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers High Frequency Tuned Mass Damper Production Market Share 2022
- Figure 32. World High Frequency Tuned Mass Damper Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World High Frequency Tuned Mass Damper Production Value Market Share by Type in 2022
- Figure 34. Passive Tuned Mass Damper
- Figure 35. Semi-active Tuned Mass Damper
- Figure 36. Active Tuned Mass Damper
- Figure 37. World High Frequency Tuned Mass Damper Production Market Share by Type (2018-2029)
- Figure 38. World High Frequency Tuned Mass Damper Production Value Market Share by Type (2018-2029)
- Figure 39. World High Frequency Tuned Mass Damper Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 40. World High Frequency Tuned Mass Damper Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World High Frequency Tuned Mass Damper Production Value Market Share by Application in 2022

Figure 42. Pedestrian Bridges, Balconies, Visitor Galleries and Ceilings

Figure 43. Skyscrapers, Airport Towers and Other Tall Structures

Figure 44. Stacks and Chimneys

Figure 45. Piping Systems, Machinery and Plants

Figure 46. World High Frequency Tuned Mass Damper Production Market Share by Application (2018-2029)

Figure 47. World High Frequency Tuned Mass Damper Production Value Market Share by Application (2018-2029)

Figure 48. World High Frequency Tuned Mass Damper Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. High Frequency Tuned Mass Damper Industry Chain

Figure 50. High Frequency Tuned Mass Damper Procurement Model

Figure 51. High Frequency Tuned Mass Damper Sales Model

Figure 52. High Frequency Tuned Mass Damper Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global High Frequency Tuned Mass Damper Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G339E6E116B6EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G339E6E116B6EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

