

Global Fluid Viscous Dampers for Buildings and Bridges Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GE1CA00B65F8EN.html>

Date: May 2023

Pages: 99

Price: US\$ 3,480.00 (Single User License)

ID: GE1CA00B65F8EN

Abstracts

According to our (Global Info Research) latest study, the global Fluid Viscous Dampers for Buildings and Bridges market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Originally developed for NASA in the 1960s, fluid viscous dampers have successfully transitioned to the civil engineering community for use in protecting buildings, bridges and other structures worldwide. Fluid viscous dampers, or seismic dampers as they are sometimes referred to, are hydraulic devices that, when stroked, dissipate the energy placed on a structure by seismic events, wind buffering or thermal motion. The concept is simple – the viscous dampers convert the kinetic energy of the structural movement into heat and then dissipate that energy into the air, thereby obeying the laws of physics through the conservation of energy. Compact, yet powerful, these dampers increase structural damping levels to as much as 50% of critical, the results being a truly dramatic reduction in stress and deflection. Each damper is individually tested to customer specified maximum forces and velocities, ensuring the reliability and durability of our products.

This report is a detailed and comprehensive analysis for global Fluid Viscous Dampers for Buildings and Bridges market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with

market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Fluid Viscous Dampers for Buildings and Bridges market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Fluid Viscous Dampers for Buildings and Bridges market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Fluid Viscous Dampers for Buildings and Bridges market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Fluid Viscous Dampers for Buildings and Bridges market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Fluid Viscous Dampers for Buildings and Bridges

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Fluid Viscous Dampers for Buildings and Bridges 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 Taylor Devices, ITT, Jiangsu ROAD Damping Technology, CECO and Pipe Supports Ltd. etc.

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

Market Segmentation

Fluid Viscous Dampers for Buildings and Bridges market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Rod Type

Double Rod Type

Hydraulic Cylinder Gap-type

Market segment by Application

Building

Bridge

Major players covered

Taylor Devices

ITT

Jiangsu ROAD Damping Technology

CECO

Pipe Supports Ltd

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Fluid Viscous Dampers for Buildings and Bridges product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fluid Viscous Dampers for Buildings and Bridges, with price, sales, revenue and global market share of Fluid Viscous Dampers for Buildings and Bridges from 2018 to 2023.

Chapter 3, the Fluid Viscous Dampers for Buildings and Bridges competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fluid Viscous Dampers for Buildings and Bridges breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Fluid Viscous Dampers for Buildings and Bridges market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fluid Viscous Dampers for Buildings and Bridges.

Chapter 14 and 15, to describe Fluid Viscous Dampers for Buildings and Bridges sales channel, distributors, customers, research findings and conclusion.

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