

Global Water-hammer Arrestor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Water-hammer Arrestor market size was valued at USD 92 million in 2023 and is forecast to a readjusted size of USD 113.1 million by 2030 with a CAGR of 3.1% during review period.

Water hammers, also known as hydraulic shocks, are surges of pressure that occur when water in a pipeline system suddenly changes direction. When these occur in your home plumbing system, they usually make loud, annoying bangs. Aside from the noise, they can cause your pipes to vibrate violently and even damage them to the point of causing perforations or bursts at pipe seams, causing water damage and possible flooding in bathrooms, laundry rooms, and basements. Thankfully, water hammer arrestors can be purchased and installed on your existing plumbing system to combat this problem.

Global Water-hammer Arrestor key players include Watts, Sioux Chief, Zurn, Proflo, Amtrol, etc. Global top five manufacturers hold a share about 35%. North America is the largest market, with a share about 50%, followed by Europe and Asia Pacific, both have a share about 20 percent. In terms of product, Copper is the largest segment, with a share about 75%. And in terms of application, the largest application is Residential, followed by Commercial, Industrial.

The Global Info Research report includes an overview of the development of the Water-hammer Arrestor industry chain, the market status of Residential (Stainless Steel Water Hammer Arrestor, Copper Water Hammer Arrestor), Commercial (Stainless Steel Water Hammer Arrestor, Copper Water Hammer Arrestor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot

applications and market trends of Water-hammer Arrestor.

Regionally, the report analyzes the Water-hammer Arrestor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Water-hammer Arrestor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Water-hammer Arrestor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Water-hammer Arrestor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Stainless Steel Water Hammer Arrestor, Copper Water Hammer Arrestor).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Water-hammer Arrestor market.

Regional Analysis: The report involves examining the Water-hammer Arrestor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Water-hammer Arrestor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Water-hammer Arrestor:

Company Analysis: Report covers individual Water-hammer Arrestor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Water-hammer Arrestor. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Residential, Commercial).

Technology Analysis: Report covers specific technologies relevant to Water-hammer Arrestor. It assesses the current state, advancements, and potential future developments in Water-hammer Arrestor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Water-hammer Arrestor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Water-hammer Arrestor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Stainless Steel Water Hammer Arrestor

Copper Water Hammer Arrestor

Market segment by Application

Residential

Commercial

Industrial

Major players covered

Watts

Sioux Chief

Zurn

Proflo

Amtrol

Precision Plumbing

Jay R. Smith Mfg. Co.

TOZEN Group

Refix

Josam

Caleffi

Yoshitake

MIFAB

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 Water-hammer Arrestor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Water-hammer Arrestor, with price, sales, revenue and global market share of Water-hammer Arrestor from 2019 to 2024.

Chapter 3, the Water-hammer Arrestor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Water-hammer Arrestor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and Water-hammer Arrestor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Water-hammer Arrestor.

Chapter 14 and 15, to describe Water-hammer Arrestor sales channel, distributors, customers, research findings and conclusion.

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