

# Global Water-hammer Arrestor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G31D36861BC0EN.html

Date: April 2024 Pages: 197 Price: US\$ 3,950.00 (Single User License) ID: G31D36861BC0EN

# **Abstracts**

Summary

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.

According to APO Research, The global Water-hammer Arrestor market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Water-hammer Arrestor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Water-hammer Arrestor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Water-hammer Arrestor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025



through 2030.

Europe market for Water-hammer Arrestor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Water-hammer Arrestor include Watts, Sioux Chief, Zurn, Proflo, Amtrol, Precision Plumbing, Jay R. Smith Mfg. Co., TOZEN Group and Refix, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Water-hammer Arrestor production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Water-hammer Arrestor by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Water-hammer Arrestor, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Water-hammer Arrestor, also provides the consumption of main regions and countries. Of the upcoming market potential for Water-hammer Arrestor, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Water-hammer Arrestor sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Water-hammer Arrestor market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.



This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Water-hammer Arrestor sales, projected growth trends, production technology, application and end-user industry.

Water-hammer Arrestor segment by Company

Watts
Sioux Chief
Zurn
Proflo
Amtrol
Precision Plumbing
Jay R. Smith Mfg. Co.
TOZEN Group
Refix
Josam
Caleffi
Yoshitake
MIFAB

Water-hammer Arrestor segment by Type

Stainless Steel Water Hammer Arrestor

Copper Water Hammer Arrestor



## Water-hammer Arrestor segment by Application

Residential

Commercial

Industrial

### Water-hammer Arrestor segment by Region

North America

U.S.

Canada

#### Europe

Germany

France

U.K.

Italy

#### Russia

Asia-Pacific

China

Japan

South Korea



India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

**Study Objectives** 

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.



4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Water-hammer Arrestor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Water-hammer Arrestor and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Water-hammer Arrestor.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Chapter Outline

Global Water-hammer Arrestor Market by Size, by Type, by Application, by Region, History and Forecast 2019-203...



Chapter 1: Provides an overview of the Water-hammer Arrestor market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Water-hammer Arrestor industry.

Chapter 3: Detailed analysis of Water-hammer Arrestor market competition landscape. Including Water-hammer Arrestor manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Water-hammer Arrestor by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Water-hammer Arrestor in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



# Contents

# **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects

1.2.1 Global Water-hammer Arrestor Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Water-hammer Arrestor Production Capacity Estimates and Forecasts (2019-2030)

- 1.2.3 Global Water-hammer Arrestor Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Water-hammer Arrestor Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

# **2 GLOBAL WATER-HAMMER ARRESTOR MARKET DYNAMICS**

- 2.1 Water-hammer Arrestor Industry Trends
- 2.2 Water-hammer Arrestor Industry Drivers
- 2.3 Water-hammer Arrestor Industry Opportunities and Challenges
- 2.4 Water-hammer Arrestor Industry Restraints

# **3 WATER-HAMMER ARRESTOR MARKET BY MANUFACTURERS**

- 3.1 Global Water-hammer Arrestor Production Value by Manufacturers (2019-2024)
- 3.2 Global Water-hammer Arrestor Production by Manufacturers (2019-2024)
- 3.3 Global Water-hammer Arrestor Average Price by Manufacturers (2019-2024)

3.4 Global Water-hammer Arrestor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Water-hammer Arrestor Key Manufacturers Manufacturing Sites & Headquarters

- 3.6 Global Water-hammer Arrestor Manufacturers, Product Type & Application
- 3.7 Global Water-hammer Arrestor Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Water-hammer Arrestor Market CR5 and HHI

3.8.2 Global Top 5 and 10 Water-hammer Arrestor Players Market Share by Production Value in 2023

3.8.3 2023 Water-hammer Arrestor Tier 1, Tier 2, and Tier



#### 4 WATER-HAMMER ARRESTOR MARKET BY TYPE

#### 4.1 Water-hammer Arrestor Type Introduction

4.1.1 Stainless Steel Water Hammer Arrestor

4.1.2 Copper Water Hammer Arrestor

4.2 Global Water-hammer Arrestor Production by Type

4.2.1 Global Water-hammer Arrestor Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Water-hammer Arrestor Production by Type (2019-2030)

4.2.3 Global Water-hammer Arrestor Production Market Share by Type (2019-2030)

4.3 Global Water-hammer Arrestor Production Value by Type

4.3.1 Global Water-hammer Arrestor Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Water-hammer Arrestor Production Value by Type (2019-2030)

4.3.3 Global Water-hammer Arrestor Production Value Market Share by Type (2019-2030)

# **5 WATER-HAMMER ARRESTOR MARKET BY APPLICATION**

5.1 Water-hammer Arrestor Application Introduction

5.1.1 Residential

5.1.2 Commercial

5.1.3 Industrial

5.2 Global Water-hammer Arrestor Production by Application

5.2.1 Global Water-hammer Arrestor Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Water-hammer Arrestor Production by Application (2019-2030)

5.2.3 Global Water-hammer Arrestor Production Market Share by Application (2019-2030)

5.3 Global Water-hammer Arrestor Production Value by Application

5.3.1 Global Water-hammer Arrestor Production Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Water-hammer Arrestor Production Value by Application (2019-2030)

5.3.3 Global Water-hammer Arrestor Production Value Market Share by Application (2019-2030)

# **6 COMPANY PROFILES**

#### 6.1 Watts

6.1.1 Watts Comapny Information



- 6.1.2 Watts Business Overview
- 6.1.3 Watts Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.1.4 Watts Water-hammer Arrestor Product Portfolio
- 6.1.5 Watts Recent Developments
- 6.2 Sioux Chief
- 6.2.1 Sioux Chief Comapny Information
- 6.2.2 Sioux Chief Business Overview
- 6.2.3 Sioux Chief Water-hammer Arrestor Production, Value and Gross Margin
- (2019-2024)
- 6.2.4 Sioux Chief Water-hammer Arrestor Product Portfolio
- 6.2.5 Sioux Chief Recent Developments
- 6.3 Zurn
- 6.3.1 Zurn Comapny Information
- 6.3.2 Zurn Business Overview
- 6.3.3 Zurn Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.3.4 Zurn Water-hammer Arrestor Product Portfolio
- 6.3.5 Zurn Recent Developments
- 6.4 Proflo
  - 6.4.1 Proflo Comapny Information
- 6.4.2 Proflo Business Overview
- 6.4.3 Proflo Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.4.4 Proflo Water-hammer Arrestor Product Portfolio
- 6.4.5 Proflo Recent Developments
- 6.5 Amtrol
  - 6.5.1 Amtrol Comapny Information
  - 6.5.2 Amtrol Business Overview
  - 6.5.3 Amtrol Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Amtrol Water-hammer Arrestor Product Portfolio
  - 6.5.5 Amtrol Recent Developments
- 6.6 Precision Plumbing
- 6.6.1 Precision Plumbing Comapny Information
- 6.6.2 Precision Plumbing Business Overview
- 6.6.3 Precision Plumbing Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.6.4 Precision Plumbing Water-hammer Arrestor Product Portfolio
- 6.6.5 Precision Plumbing Recent Developments
- 6.7 Jay R. Smith Mfg. Co.
- 6.7.1 Jay R. Smith Mfg. Co. Comapny Information
- 6.7.2 Jay R. Smith Mfg. Co. Business Overview



6.7.3 Jay R. Smith Mfg. Co. Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)

6.7.4 Jay R. Smith Mfg. Co. Water-hammer Arrestor Product Portfolio

6.7.5 Jay R. Smith Mfg. Co. Recent Developments

6.8 TOZEN Group

- 6.8.1 TOZEN Group Comapny Information
- 6.8.2 TOZEN Group Business Overview
- 6.8.3 TOZEN Group Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.8.4 TOZEN Group Water-hammer Arrestor Product Portfolio
- 6.8.5 TOZEN Group Recent Developments
- 6.9 Refix
  - 6.9.1 Refix Comapny Information
- 6.9.2 Refix Business Overview
- 6.9.3 Refix Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)
- 6.9.4 Refix Water-hammer Arrestor Product Portfolio
- 6.9.5 Refix Recent Developments

6.10 Josam

- 6.10.1 Josam Comapny Information
- 6.10.2 Josam Business Overview
- 6.10.3 Josam Water-hammer Arrestor Production, Value and Gross Margin

(2019-2024)

- 6.10.4 Josam Water-hammer Arrestor Product Portfolio
- 6.10.5 Josam Recent Developments
- 6.11 Caleffi
  - 6.11.1 Caleffi Comapny Information
  - 6.11.2 Caleffi Business Overview
- 6.11.3 Caleffi Water-hammer Arrestor Production, Value and Gross Margin

(2019-2024)

- 6.11.4 Caleffi Water-hammer Arrestor Product Portfolio
- 6.11.5 Caleffi Recent Developments

6.12 Yoshitake

- 6.12.1 Yoshitake Comapny Information
- 6.12.2 Yoshitake Business Overview
- 6.12.3 Yoshitake Water-hammer Arrestor Production, Value and Gross Margin

(2019-2024)

- 6.12.4 Yoshitake Water-hammer Arrestor Product Portfolio
- 6.12.5 Yoshitake Recent Developments
- 6.13 MIFAB



- 6.13.1 MIFAB Comapny Information
- 6.13.2 MIFAB Business Overview

6.13.3 MIFAB Water-hammer Arrestor Production, Value and Gross Margin (2019-2024)

6.13.4 MIFAB Water-hammer Arrestor Product Portfolio

6.13.5 MIFAB Recent Developments

# 7 GLOBAL WATER-HAMMER ARRESTOR PRODUCTION BY REGION

7.1 Global Water-hammer Arrestor Production by Region: 2019 VS 2023 VS 2030

7.2 Global Water-hammer Arrestor Production by Region (2019-2030)

7.2.1 Global Water-hammer Arrestor Production by Region: 2019-2024

7.2.2 Global Water-hammer Arrestor Production by Region (2025-2030)

7.3 Global Water-hammer Arrestor Production by Region: 2019 VS 2023 VS 2030

7.4 Global Water-hammer Arrestor Production Value by Region (2019-2030)

7.4.1 Global Water-hammer Arrestor Production Value by Region: 2019-2024

7.4.2 Global Water-hammer Arrestor Production Value by Region (2025-2030)

7.5 Global Water-hammer Arrestor Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

- 7.6.1 North America Water-hammer Arrestor Production Value (2019-2030)
- 7.6.2 Europe Water-hammer Arrestor Production Value (2019-2030)
- 7.6.3 Asia-Pacific Water-hammer Arrestor Production Value (2019-2030)

7.6.4 Latin America Water-hammer Arrestor Production Value (2019-2030)

7.6.5 Middle East & Africa Water-hammer Arrestor Production Value (2019-2030)

# 8 GLOBAL WATER-HAMMER ARRESTOR CONSUMPTION BY REGION

8.1 Global Water-hammer Arrestor Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Water-hammer Arrestor Consumption by Region (2019-2030)

8.2.1 Global Water-hammer Arrestor Consumption by Region (2019-2024)

8.2.2 Global Water-hammer Arrestor Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Water-hammer Arrestor Consumption by Country (2019-2030) 8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS



2023 VS 2030

- 8.4.2 Europe Water-hammer Arrestor Consumption by Country (2019-2030)
- 8.4.3 Germany
- 8.4.4 France
- 8.4.5 U.K.
- 8.4.6 Italy
- 8.4.7 Netherlands
- 8.5 Asia Pacific

8.5.1 Asia Pacific Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

- 8.5.2 Asia Pacific Water-hammer Arrestor Consumption by Country (2019-2030)
- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA

8.6.1 LAMEA Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

- 8.6.2 LAMEA Water-hammer Arrestor Consumption by Country (2019-2030)
- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

#### **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 9.1 Water-hammer Arrestor Value Chain Analysis
  - 9.1.1 Water-hammer Arrestor Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Water-hammer Arrestor Production Mode & Process
- 9.2 Water-hammer Arrestor Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Water-hammer Arrestor Distributors
  - 9.2.3 Water-hammer Arrestor Customers

# **10 CONCLUDING INSIGHTS**

Global Water-hammer Arrestor Market by Size, by Type, by Application, by Region, History and Forecast 2019-203...



## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Water-hammer Arrestor Industry Trends

Table 2. Water-hammer Arrestor Industry Drivers

Table 3. Water-hammer Arrestor Industry Opportunities and Challenges

Table 4. Water-hammer Arrestor Industry Restraints

Table 5. Global Water-hammer Arrestor Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 6. Global Water-hammer Arrestor Production Value Market Share by Manufacturers (2019-2024)

Table 7. Global Water-hammer Arrestor Production by Manufacturers (K Units) & (2019-2024)

Table 8. Global Water-hammer Arrestor Production Market Share by Manufacturers Table 9. Global Water-hammer Arrestor Average Price (USD/Unit) of Manufacturers (2019-2024)

Table 10. Global Water-hammer Arrestor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Water-hammer Arrestor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 12. Global Water-hammer Arrestor Key Manufacturers Manufacturing Sites & Headquarters

Table 13. Global Water-hammer Arrestor Manufacturers, Product Type & Application

Table 14. Global Water-hammer Arrestor Manufacturers Commercialization Time

Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 16. Global Water-hammer Arrestor by Manufacturers Type (Tier 1, Tier 2, and

Tier 3) & (based on the Production Value of 2023)

Table 17. Major Manufacturers of Stainless Steel Water Hammer Arrestor

Table 18. Major Manufacturers of Copper Water Hammer Arrestor

Table 19. Global Water-hammer Arrestor Production by type 2019 VS 2023 VS 2030 (K Units)

Table 20. Global Water-hammer Arrestor Production by type (2019-2024) & (K Units)

Table 21. Global Water-hammer Arrestor Production by type (2025-2030) & (K Units)

Table 22. Global Water-hammer Arrestor Production Market Share by type (2019-2024)

Table 23. Global Water-hammer Arrestor Production Market Share by type (2025-2030)

Table 24. Global Water-hammer Arrestor Production Value by type 2019 VS 2023 VS 2030 (K Units)

Table 25. Global Water-hammer Arrestor Production Value by type (2019-2024) & (K



Units)

Table 26. Global Water-hammer Arrestor Production Value by type (2025-2030) & (K Units)

Table 27. Global Water-hammer Arrestor Production Value Market Share by type (2019-2024)

Table 28. Global Water-hammer Arrestor Production Value Market Share by type (2025-2030)

Table 29. Major Manufacturers of Residential

Table 30. Major Manufacturers of Commercial

Table 31. Major Manufacturers of Industrial

Table 32. Global Water-hammer Arrestor Production by application 2019 VS 2023 VS 2030 (K Units)

Table 33. Global Water-hammer Arrestor Production by application (2019-2024) & (K Units)

Table 34. Global Water-hammer Arrestor Production by application (2025-2030) & (K Units)

Table 35. Global Water-hammer Arrestor Production Market Share by application (2019-2024)

Table 36. Global Water-hammer Arrestor Production Market Share by application (2025-2030)

Table 37. Global Water-hammer Arrestor Production Value by application 2019 VS 2023 VS 2030 (K Units)

Table 38. Global Water-hammer Arrestor Production Value by application (2019-2024) & (K Units)

Table 39. Global Water-hammer Arrestor Production Value by application (2025-2030) & (K Units)

Table 40. Global Water-hammer Arrestor Production Value Market Share by application (2019-2024)

Table 41. Global Water-hammer Arrestor Production Value Market Share by application (2025-2030)

Table 42. Watts Company Information

Table 43. Watts Business Overview

Table 44. Watts Water-hammer Arrestor Production (K Units), Value (US\$ Million), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 45. Watts Water-hammer Arrestor Product Portfolio

Table 46. Watts Recent Development

Table 47. Sioux Chief Company Information

Table 48. Sioux Chief Business Overview

Table 49. Sioux Chief Water-hammer Arrestor Production (K Units), Value (US\$ Million),





Price (USD/Unit) and Gross Margin (2019-2024)

- Table 50. Sioux Chief Water-hammer Arrestor Product Portfolio
- Table 51. Sioux Chief Recent Development
- Table 52. Zurn Company Information
- Table 53. Zurn Business Overview
- Table 54. Zurn Water-hammer Arrestor Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 55. Zurn Water-hammer Arrestor Product Portfolio
- Table 56. Zurn Recent Development
- Table 57. Proflo Company Information
- Table 58. Proflo Business Overview
- Table 59. Proflo Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 60. Proflo Water-hammer Arrestor Product Portfolio
- Table 61. Proflo Recent Development
- Table 62. Amtrol Company Information
- Table 63. Amtrol Business Overview
- Table 64. Amtrol Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 65. Amtrol Water-hammer Arrestor Product Portfolio
- Table 66. Amtrol Recent Development
- Table 67. Precision Plumbing Company Information
- Table 68. Precision Plumbing Business Overview
- Table 69. Precision Plumbing Water-hammer Arrestor Production (K Units), Value (US\$
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 70. Precision Plumbing Water-hammer Arrestor Product Portfolio
- Table 71. Precision Plumbing Recent Development
- Table 72. Jay R. Smith Mfg. Co. Company Information
- Table 73. Jay R. Smith Mfg. Co. Business Overview
- Table 74. Jay R. Smith Mfg. Co. Water-hammer Arrestor Production (K Units), Value
- (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 75. Jay R. Smith Mfg. Co. Water-hammer Arrestor Product Portfolio
- Table 76. Jay R. Smith Mfg. Co. Recent Development
- Table 77. TOZEN Group Company Information
- Table 78. TOZEN Group Business Overview
- Table 79. TOZEN Group Water-hammer Arrestor Production (K Units), Value (US\$)
- Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 80. TOZEN Group Water-hammer Arrestor Product Portfolio
- Table 81. TOZEN Group Recent Development



- Table 82. Refix Company Information
- Table 83. Refix Business Overview
- Table 84. Refix Water-hammer Arrestor Production (K Units), Value (US\$ Million), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 85. Refix Water-hammer Arrestor Product Portfolio
- Table 86. Refix Recent Development
- Table 87. Josam Company Information
- Table 88. Josam Business Overview
- Table 89. Josam Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 90. Josam Water-hammer Arrestor Product Portfolio
- Table 91. Josam Recent Development
- Table 92. Caleffi Company Information
- Table 93. Caleffi Business Overview
- Table 94. Caleffi Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 95. Caleffi Water-hammer Arrestor Product Portfolio
- Table 96. Caleffi Recent Development
- Table 97. Yoshitake Company Information
- Table 98. Yoshitake Business Overview
- Table 99. Yoshitake Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 100. Yoshitake Water-hammer Arrestor Product Portfolio
- Table 101. Yoshitake Recent Development
- Table 102. MIFAB Company Information
- Table 103. MIFAB Business Overview
- Table 104. MIFAB Water-hammer Arrestor Production (K Units), Value (US\$ Million),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 105. MIFAB Water-hammer Arrestor Product Portfolio
- Table 106. MIFAB Recent Development
- Table 107. Global Water-hammer Arrestor Production by Region: 2019 VS 2023 VS 2030 (K Units)
- Table 108. Global Water-hammer Arrestor Production by Region (2019-2024) & (K Units)
- Table 109. Global Water-hammer Arrestor Production Market Share by Region(2019-2024)
- Table 110. Global Water-hammer Arrestor Production Forecast by Region (2025-2030) & (K Units)
- Table 111. Global Water-hammer Arrestor Production Market Share Forecast by Region



(2025-2030)

Table 112. Global Water-hammer Arrestor Production Value Comparison by Region:2019 VS 2023 VS 2030 (US\$ Million)

Table 113. Global Water-hammer Arrestor Production Value by Region (2019-2024) & (US\$ Million)

Table 114. Global Water-hammer Arrestor Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 115. Global Water-hammer Arrestor Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 116. Global Water-hammer Arrestor Market Average Price (USD/Unit) by Region (2019-2024)

Table 117. Global Water-hammer Arrestor Market Average Price (USD/Unit) by Region (2025-2030)

Table 118. Global Water-hammer Arrestor Consumption by Region: 2019 VS 2023 VS2030 (K Units)

Table 119. Global Water-hammer Arrestor Consumption by Region (2019-2024) & (K Units)

Table 120. Global Water-hammer Arrestor Consumption Market Share by Region (2019-2024)

Table 121. Global Water-hammer Arrestor Consumption Forecasted by Region (2025-2030) & (K Units)

Table 122. Global Water-hammer Arrestor Consumption Forecasted Market Share by Region (2025-2030)

Table 123. North America Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 124. North America Water-hammer Arrestor Consumption by Country (2019-2024) & (K Units)

Table 125. North America Water-hammer Arrestor Consumption by Country (2025-2030) & (K Units)

Table 126. Europe Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 127. Europe Water-hammer Arrestor Consumption by Country (2019-2024) & (K Units)

Table 128. Europe Water-hammer Arrestor Consumption by Country (2025-2030) & (K Units)

Table 129. Asia Pacific Water-hammer Arrestor Consumption Growth Rate by Country:2019 VS 2023 VS 2030 (K Units)

Table 130. Asia Pacific Water-hammer Arrestor Consumption by Country (2019-2024) & (K Units)



Table 131. Asia Pacific Water-hammer Arrestor Consumption by Country (2025-2030) & (K Units)

Table 132. LAMEA Water-hammer Arrestor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 133. LAMEA Water-hammer Arrestor Consumption by Country (2019-2024) & (K Units)

Table 134. LAMEA Water-hammer Arrestor Consumption by Country (2025-2030) & (K Units)

Table 135. Key Raw Materials

Table 136. Raw Materials Key Suppliers

Table 137. Water-hammer Arrestor Distributors List

Table 138. Water-hammer Arrestor Customers List

Table 139. Research Programs/Design for This Report

Table 140. Authors List of This Report

Table 141. Secondary Sources

Table 142. Primary Sources



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Water-hammer Arrestor Product Picture

Figure 2. Global Water-hammer Arrestor Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 4. Global Water-hammer Arrestor Production Capacity (2019-2030) & (K Units)

Figure 5. Global Water-hammer Arrestor Production (2019-2030) & (K Units)

Figure 6. Global Water-hammer Arrestor Average Price (USD/Unit) & (2019-2030)

Figure 7. Global Top 5 and 10 Water-hammer Arrestor Players Market Share by Production Value in 2023

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. Stainless Steel Water Hammer Arrestor Picture

Figure 10. Copper Water Hammer Arrestor Picture

Figure 11. Global Water-hammer Arrestor Production by Type (2019 VS 2023 VS 2030) & (K Units)

Figure 12. Global Water-hammer Arrestor Production Market Share 2019 VS 2023 VS 2030

Figure 13. Global Water-hammer Arrestor Production Market Share by Type (2019-2030)

Figure 14. Global Water-hammer Arrestor Production Value by Type (2019 VS 2023 VS 2030) & (K Units)

Figure 15. Global Water-hammer Arrestor Production Value Share 2019 VS 2023 VS 2030

Figure 16. Global Water-hammer Arrestor Production Value Share by Type (2019-2030)

Figure 17. Residential Picture

Figure 18. Commercial Picture

Figure 19. Industrial Picture

Figure 20. Global Water-hammer Arrestor Production by Application (2019 VS 2023 VS 2030) & (K Units)

Figure 21. Global Water-hammer Arrestor Production Market Share 2019 VS 2023 VS 2030

Figure 22. Global Water-hammer Arrestor Production Market Share by Application (2019-2030)

Figure 23. Global Water-hammer Arrestor Production Value by Application (2019 VS 2023 VS 2030) & (K Units)

Figure 24. Global Water-hammer Arrestor Production Value Share 2019 VS 2023 VS



2030

Figure 25. Global Water-hammer Arrestor Production Value Share by Application (2019-2030)

Figure 26. Global Water-hammer Arrestor Production by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 27. Global Water-hammer Arrestor Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 28. Global Water-hammer Arrestor Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 29. Global Water-hammer Arrestor Production Value Share by Region: 2019 VS 2023 VS 2030

Figure 30. North America Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 31. Europe Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 32. Asia-Pacific Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 33. Latin America Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 34. Middle East & Africa Water-hammer Arrestor Production Value (2019-2030) & (US\$ Million)

Figure 35. North America Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 36. North America Water-hammer Arrestor Consumption Market Share by Country (2019-2030)

Figure 37. U.S. Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 38. Canada Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 39. Europe Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 40. Europe Water-hammer Arrestor Consumption Market Share by Country (2019-2030)

Figure 41. Germany Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 42. France Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)

Figure 43. U.K. Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units)



Figure 44. Italy Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 45. Netherlands Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 46. Asia Pacific Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 47. Asia Pacific Water-hammer Arrestor Consumption Market Share by Country (2019-2030)Figure 48. China Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 49. Japan Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 50. South Korea Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 51. Southeast Asia Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 52. India Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 53. Australia Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 54. LAMEA Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 55. LAMEA Water-hammer Arrestor Consumption Market Share by Country (2019-2030)Figure 56. Mexico Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 57. Brazil Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 58. Turkey Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 59. GCC Countries Water-hammer Arrestor Consumption and Growth Rate (2019-2030) & (K Units) Figure 60. Water-hammer Arrestor Value Chain Figure 61. Manufacturing Cost Structure Figure 62. Water-hammer Arrestor Production Mode & Process Figure 63. Direct Comparison with Distribution Share Figure 64. Distributors Profiles Figure 65. Years Considered Figure 66. Research Process



Figure 67. Key Executives Interviewed



## I would like to order

Product name: Global Water-hammer Arrestor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G31D36861BC0EN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G31D36861BC0EN.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

Custumer 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



Global Water-hammer Arrestor Market by Size, by Type, by Application, by Region, History and Forecast 2019-203...