

Global Thermal Shut-off Valves Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GE2CD23BB7F6EN.html>

Date: July 2023

Pages: 91

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

ID: GE2CD23BB7F6EN

Abstracts

According to our (Global Info Research) latest study, the global Thermal Shut-off Valves 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.

Thermal shut-off valves are commonly used in various industries, including oil and gas, chemical processing, power generation, industrial manufacturing, HVAC systems, fire protection systems, automotive, and aerospace. Their implementation provides an additional layer of safety and protection, ensuring the controlled and safe operation of equipment and processes, particularly in environments where temperature control is critical.

Thermal shut-off valves are safety devices designed to automatically shut off the flow of fluids or gases when the temperature exceeds a specified limit. They serve as a critical safety measure to prevent equipment damage, fires, or hazardous situations due to excessive temperatures.

This report is a detailed and comprehensive analysis for global Thermal Shut-off Valves market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Body 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 Thermal Shut-off Valves market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Thermal Shut-off Valves 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 Thermal Shut-off Valves market size and forecasts, by Body Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Thermal Shut-off Valves 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 Thermal Shut-off Valves

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 Thermal Shut-off Valves 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 SENTRY, Strahman Group, Assured Automation, THINKTANK and VAREC, 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

Thermal Shut-off Valves market is split by Body Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts

for consumption value by Body 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 Body Type

Ball Valve

Butterfly Valve

Market segment by Application

Oil and Natural Gas

Chemical Industry

Automotive Industry

Industrial

Other

Major players covered

SENTRY

Strahman Group

Assured Automation

THINKTANK

VAREC

BI-TORQ

Steam Equipments

M4 Knick

Forbes Marshall

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 Thermal Shut-off Valves product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thermal Shut-off Valves, with price, sales, revenue and global market share of Thermal Shut-off Valves from 2018 to 2023.

Chapter 3, the Thermal Shut-off Valves competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thermal Shut-off Valves 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 Body Type and application, with sales market share and growth rate by body 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 Thermal Shut-off Valves market forecast, by regions, body 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 Thermal Shut-off Valves.

Chapter 14 and 15, to describe Thermal Shut-off Valves sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Thermal Shut-off Valves
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Body Type
 - 1.3.1 Overview: Global Thermal Shut-off Valves Consumption Value by Body Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Ball Valve
 - 1.3.3 Butterfly Valve
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Thermal Shut-off Valves Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Oil and Natural Gas
 - 1.4.3 Chemical Industry
 - 1.4.4 Automotive Industry
 - 1.4.5 Industrial
 - 1.4.6 Other
- 1.5 Global Thermal Shut-off Valves Market Size & Forecast
 - 1.5.1 Global Thermal Shut-off Valves Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Thermal Shut-off Valves Sales Quantity (2018-2029)
 - 1.5.3 Global Thermal Shut-off Valves Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 SENTRY
 - 2.1.1 SENTRY Details
 - 2.1.2 SENTRY Major Business
 - 2.1.3 SENTRY Thermal Shut-off Valves Product and Services
 - 2.1.4 SENTRY Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 SENTRY Recent Developments/Updates
- 2.2 Strahman Group
 - 2.2.1 Strahman Group Details
 - 2.2.2 Strahman Group Major Business
 - 2.2.3 Strahman Group Thermal Shut-off Valves Product and Services
 - 2.2.4 Strahman Group Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Strahman Group Recent Developments/Updates
- 2.3 Assured Automation
 - 2.3.1 Assured Automation Details
 - 2.3.2 Assured Automation Major Business
 - 2.3.3 Assured Automation Thermal Shut-off Valves Product and Services
 - 2.3.4 Assured Automation Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Assured Automation Recent Developments/Updates
- 2.4 THINKTANK
 - 2.4.1 THINKTANK Details
 - 2.4.2 THINKTANK Major Business
 - 2.4.3 THINKTANK Thermal Shut-off Valves Product and Services
 - 2.4.4 THINKTANK Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 THINKTANK Recent Developments/Updates
- 2.5 VAREC
 - 2.5.1 VAREC Details
 - 2.5.2 VAREC Major Business
 - 2.5.3 VAREC Thermal Shut-off Valves Product and Services
 - 2.5.4 VAREC Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 VAREC Recent Developments/Updates
- 2.6 BI-TORQ
 - 2.6.1 BI-TORQ Details
 - 2.6.2 BI-TORQ Major Business
 - 2.6.3 BI-TORQ Thermal Shut-off Valves Product and Services
 - 2.6.4 BI-TORQ Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 BI-TORQ Recent Developments/Updates
- 2.7 Steam Equipments
 - 2.7.1 Steam Equipments Details
 - 2.7.2 Steam Equipments Major Business
 - 2.7.3 Steam Equipments Thermal Shut-off Valves Product and Services
 - 2.7.4 Steam Equipments Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Steam Equipments Recent Developments/Updates
- 2.8 M4 Knick
 - 2.8.1 M4 Knick Details
 - 2.8.2 M4 Knick Major Business

- 2.8.3 M4 Knick Thermal Shut-off Valves Product and Services
- 2.8.4 M4 Knick Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 M4 Knick Recent Developments/Updates
- 2.9 Forbes Marshall
 - 2.9.1 Forbes Marshall Details
 - 2.9.2 Forbes Marshall Major Business
 - 2.9.3 Forbes Marshall Thermal Shut-off Valves Product and Services
 - 2.9.4 Forbes Marshall Thermal Shut-off Valves Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Forbes Marshall Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: THERMAL SHUT-OFF VALVES BY MANUFACTURER

- 3.1 Global Thermal Shut-off Valves Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Thermal Shut-off Valves Revenue by Manufacturer (2018-2023)
- 3.3 Global Thermal Shut-off Valves Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Thermal Shut-off Valves by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Thermal Shut-off Valves Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Thermal Shut-off Valves Manufacturer Market Share in 2022
- 3.5 Thermal Shut-off Valves Market: Overall Company Footprint Analysis
 - 3.5.1 Thermal Shut-off Valves Market: Region Footprint
 - 3.5.2 Thermal Shut-off Valves Market: Company Product Type Footprint
 - 3.5.3 Thermal Shut-off Valves Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Thermal Shut-off Valves Market Size by Region
 - 4.1.1 Global Thermal Shut-off Valves Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Thermal Shut-off Valves Consumption Value by Region (2018-2029)
 - 4.1.3 Global Thermal Shut-off Valves Average Price by Region (2018-2029)
- 4.2 North America Thermal Shut-off Valves Consumption Value (2018-2029)
- 4.3 Europe Thermal Shut-off Valves Consumption Value (2018-2029)
- 4.4 Asia-Pacific Thermal Shut-off Valves Consumption Value (2018-2029)

4.5 South America Thermal Shut-off Valves Consumption Value (2018-2029)

4.6 Middle East and Africa Thermal Shut-off Valves Consumption Value (2018-2029)

5 MARKET SEGMENT BY BODY TYPE

5.1 Global Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

5.2 Global Thermal Shut-off Valves Consumption Value by Body Type (2018-2029)

5.3 Global Thermal Shut-off Valves Average Price by Body Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

6.2 Global Thermal Shut-off Valves Consumption Value by Application (2018-2029)

6.3 Global Thermal Shut-off Valves Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

7.2 North America Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

7.3 North America Thermal Shut-off Valves Market Size by Country

7.3.1 North America Thermal Shut-off Valves Sales Quantity by Country (2018-2029)

7.3.2 North America Thermal Shut-off Valves Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

8.2 Europe Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

8.3 Europe Thermal Shut-off Valves Market Size by Country

8.3.1 Europe Thermal Shut-off Valves Sales Quantity by Country (2018-2029)

8.3.2 Europe Thermal Shut-off Valves Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

9.2 Asia-Pacific Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Thermal Shut-off Valves Market Size by Region

9.3.1 Asia-Pacific Thermal Shut-off Valves Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Thermal Shut-off Valves Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

10.2 South America Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

10.3 South America Thermal Shut-off Valves Market Size by Country

10.3.1 South America Thermal Shut-off Valves Sales Quantity by Country (2018-2029)

10.3.2 South America Thermal Shut-off Valves Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Thermal Shut-off Valves Sales Quantity by Body Type (2018-2029)

11.2 Middle East & Africa Thermal Shut-off Valves Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Thermal Shut-off Valves Market Size by Country

11.3.1 Middle East & Africa Thermal Shut-off Valves Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Thermal Shut-off Valves Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Thermal Shut-off Valves Market Drivers

12.2 Thermal Shut-off Valves Market Restraints

12.3 Thermal Shut-off Valves Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Thermal Shut-off Valves and Key Manufacturers

13.2 Manufacturing Costs Percentage of Thermal Shut-off Valves

13.3 Thermal Shut-off Valves Production Process

13.4 Thermal Shut-off Valves Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Thermal Shut-off Valves Typical Distributors

14.3 Thermal Shut-off Valves Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Thermal Shut-off Valves Consumption Value by Body Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Thermal Shut-off Valves Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. SENTRY Basic Information, Manufacturing Base and Competitors

Table 4. SENTRY Major Business

Table 5. SENTRY Thermal Shut-off Valves Product and Services

Table 6. SENTRY Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. SENTRY Recent Developments/Updates

Table 8. Strahman Group Basic Information, Manufacturing Base and Competitors

Table 9. Strahman Group Major Business

Table 10. Strahman Group Thermal Shut-off Valves Product and Services

Table 11. Strahman Group Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Strahman Group Recent Developments/Updates

Table 13. Assured Automation Basic Information, Manufacturing Base and Competitors

Table 14. Assured Automation Major Business

Table 15. Assured Automation Thermal Shut-off Valves Product and Services

Table 16. Assured Automation Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Assured Automation Recent Developments/Updates

Table 18. THINKTANK Basic Information, Manufacturing Base and Competitors

Table 19. THINKTANK Major Business

Table 20. THINKTANK Thermal Shut-off Valves Product and Services

Table 21. THINKTANK Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. THINKTANK Recent Developments/Updates

Table 23. VAREC Basic Information, Manufacturing Base and Competitors

Table 24. VAREC Major Business

Table 25. VAREC Thermal Shut-off Valves Product and Services

Table 26. VAREC Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. VAREC Recent Developments/Updates

Table 28. BI-TORQ Basic Information, Manufacturing Base and Competitors

Table 29. BI-TORQ Major Business

Table 30. BI-TORQ Thermal Shut-off Valves Product and Services

Table 31. BI-TORQ Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. BI-TORQ Recent Developments/Updates

Table 33. Steam Equipments Basic Information, Manufacturing Base and Competitors

Table 34. Steam Equipments Major Business

Table 35. Steam Equipments Thermal Shut-off Valves Product and Services

Table 36. Steam Equipments Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Steam Equipments Recent Developments/Updates

Table 38. M4 Knick Basic Information, Manufacturing Base and Competitors

Table 39. M4 Knick Major Business

Table 40. M4 Knick Thermal Shut-off Valves Product and Services

Table 41. M4 Knick Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. M4 Knick Recent Developments/Updates

Table 43. Forbes Marshall Basic Information, Manufacturing Base and Competitors

Table 44. Forbes Marshall Major Business

Table 45. Forbes Marshall Thermal Shut-off Valves Product and Services

Table 46. Forbes Marshall Thermal Shut-off Valves Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Forbes Marshall Recent Developments/Updates

Table 48. Global Thermal Shut-off Valves Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 49. Global Thermal Shut-off Valves Revenue by Manufacturer (2018-2023) & (USD Million)

Table 50. Global Thermal Shut-off Valves Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 51. Market Position of Manufacturers in Thermal Shut-off Valves, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 52. Head Office and Thermal Shut-off Valves Production Site of Key Manufacturer

Table 53. Thermal Shut-off Valves Market: Company Product Type Footprint

Table 54. Thermal Shut-off Valves Market: Company Product Application Footprint

Table 55. Thermal Shut-off Valves New Market Entrants and Barriers to Market Entry

Table 56. Thermal Shut-off Valves Mergers, Acquisition, Agreements, and

Collaborations

Table 57. Global Thermal Shut-off Valves Sales Quantity by Region (2018-2023) & (K Units)

Table 58. Global Thermal Shut-off Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 59. Global Thermal Shut-off Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 60. Global Thermal Shut-off Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 61. Global Thermal Shut-off Valves Average Price by Region (2018-2023) & (US\$/Unit)

Table 62. Global Thermal Shut-off Valves Average Price by Region (2024-2029) & (US\$/Unit)

Table 63. Global Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 64. Global Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 65. Global Thermal Shut-off Valves Consumption Value by Body Type (2018-2023) & (USD Million)

Table 66. Global Thermal Shut-off Valves Consumption Value by Body Type (2024-2029) & (USD Million)

Table 67. Global Thermal Shut-off Valves Average Price by Body Type (2018-2023) & (US\$/Unit)

Table 68. Global Thermal Shut-off Valves Average Price by Body Type (2024-2029) & (US\$/Unit)

Table 69. Global Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 70. Global Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 71. Global Thermal Shut-off Valves Consumption Value by Application (2018-2023) & (USD Million)

Table 72. Global Thermal Shut-off Valves Consumption Value by Application (2024-2029) & (USD Million)

Table 73. Global Thermal Shut-off Valves Average Price by Application (2018-2023) & (US\$/Unit)

Table 74. Global Thermal Shut-off Valves Average Price by Application (2024-2029) & (US\$/Unit)

Table 75. North America Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 76. North America Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 77. North America Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 78. North America Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 79. North America Thermal Shut-off Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 80. North America Thermal Shut-off Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 81. North America Thermal Shut-off Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America Thermal Shut-off Valves Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 84. Europe Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 85. Europe Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 86. Europe Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 87. Europe Thermal Shut-off Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 88. Europe Thermal Shut-off Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 89. Europe Thermal Shut-off Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe Thermal Shut-off Valves Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 92. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 93. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 94. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 95. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Region (2018-2023) &

(K Units)

Table 96. Asia-Pacific Thermal Shut-off Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 97. Asia-Pacific Thermal Shut-off Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific Thermal Shut-off Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 100. South America Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 101. South America Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 102. South America Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 103. South America Thermal Shut-off Valves Sales Quantity by Country (2018-2023) & (K Units)

Table 104. South America Thermal Shut-off Valves Sales Quantity by Country (2024-2029) & (K Units)

Table 105. South America Thermal Shut-off Valves Consumption Value by Country (2018-2023) & (USD Million)

Table 106. South America Thermal Shut-off Valves Consumption Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Body Type (2018-2023) & (K Units)

Table 108. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Body Type (2024-2029) & (K Units)

Table 109. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Application (2018-2023) & (K Units)

Table 110. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Application (2024-2029) & (K Units)

Table 111. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Region (2018-2023) & (K Units)

Table 112. Middle East & Africa Thermal Shut-off Valves Sales Quantity by Region (2024-2029) & (K Units)

Table 113. Middle East & Africa Thermal Shut-off Valves Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa Thermal Shut-off Valves Consumption Value by Region (2024-2029) & (USD Million)

Table 115. Thermal Shut-off Valves Raw Material

Table 116. Key Manufacturers of Thermal Shut-off Valves Raw Materials

Table 117. Thermal Shut-off Valves Typical Distributors

Table 118. Thermal Shut-off Valves Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Thermal Shut-off Valves Picture
- Figure 2. Global Thermal Shut-off Valves Consumption Value by Body Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Thermal Shut-off Valves Consumption Value Market Share by Body Type in 2022
- Figure 4. Ball Valve Examples
- Figure 5. Butterfly Valve Examples
- Figure 6. Global Thermal Shut-off Valves Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Thermal Shut-off Valves Consumption Value Market Share by Application in 2022
- Figure 8. Oil and Natural Gas Examples
- Figure 9. Chemical Industry Examples
- Figure 10. Automotive Industry Examples
- Figure 11. Industrial Examples
- Figure 12. Other Examples
- Figure 13. Global Thermal Shut-off Valves Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 14. Global Thermal Shut-off Valves Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 15. Global Thermal Shut-off Valves Sales Quantity (2018-2029) & (K Units)
- Figure 16. Global Thermal Shut-off Valves Average Price (2018-2029) & (US\$/Unit)
- Figure 17. Global Thermal Shut-off Valves Sales Quantity Market Share by Manufacturer in 2022
- Figure 18. Global Thermal Shut-off Valves Consumption Value Market Share by Manufacturer in 2022
- Figure 19. Producer Shipments of Thermal Shut-off Valves by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 20. Top 3 Thermal Shut-off Valves Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Top 6 Thermal Shut-off Valves Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Global Thermal Shut-off Valves Sales Quantity Market Share by Region (2018-2029)
- Figure 23. Global Thermal Shut-off Valves Consumption Value Market Share by Region

(2018-2029)

Figure 24. North America Thermal Shut-off Valves Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Thermal Shut-off Valves Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Thermal Shut-off Valves Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Thermal Shut-off Valves Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Thermal Shut-off Valves Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 30. Global Thermal Shut-off Valves Consumption Value Market Share by Body Type (2018-2029)

Figure 31. Global Thermal Shut-off Valves Average Price by Body Type (2018-2029) & (US\$/Unit)

Figure 32. Global Thermal Shut-off Valves Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Thermal Shut-off Valves Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Thermal Shut-off Valves Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 36. North America Thermal Shut-off Valves Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Thermal Shut-off Valves Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Thermal Shut-off Valves Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 43. Europe Thermal Shut-off Valves Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Thermal Shut-off Valves Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Thermal Shut-off Valves Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 52. Asia-Pacific Thermal Shut-off Valves Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Thermal Shut-off Valves Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Thermal Shut-off Valves Consumption Value Market Share by Region (2018-2029)

Figure 55. China Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 62. South America Thermal Shut-off Valves Sales Quantity Market Share by

Application (2018-2029)

Figure 63. South America Thermal Shut-off Valves Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Thermal Shut-off Valves Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Thermal Shut-off Valves Sales Quantity Market Share by Body Type (2018-2029)

Figure 68. Middle East & Africa Thermal Shut-off Valves Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Thermal Shut-off Valves Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Thermal Shut-off Valves Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Thermal Shut-off Valves Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Thermal Shut-off Valves Market Drivers

Figure 76. Thermal Shut-off Valves Market Restraints

Figure 77. Thermal Shut-off Valves Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Thermal Shut-off Valves in 2022

Figure 80. Manufacturing Process Analysis of Thermal Shut-off Valves

Figure 81. Thermal Shut-off Valves Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Thermal Shut-off Valves Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GE2CD23BB7F6EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE2CD23BB7F6EN.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

