

Global Thermodynamic Steam Traps Market Growth 2026-2032

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Abstracts

The global Thermodynamic Steam Traps market size is predicted to grow from US\$ 157 million in 2025 to US\$ 218 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

In 2025, global Thermodynamic Steam Traps production reached approximately 725,000 units with average price of 221USD/Unit.

Thermodynamic steam traps are automatic condensate-discharge devices that operate based on differences in velocity, pressure, and thermodynamic conditions between steam and condensate. Disc-type steam traps represent the dominant product category, while impulse-type and piston-type designs account for a smaller share of the market. When condensate enters the trap body, the disc rises and allows the liquid to discharge. As high-velocity flash steam flows beneath the disc, pressure changes cause the disc to close, minimizing the loss of live steam. Thermodynamic steam traps are compact, easy to install, resistant to water hammer, and suitable for high-temperature and high-pressure environments. They are widely used in steam mains, tracing lines, heat-transfer equipment, petrochemical plants, power stations, and general industrial steam systems.

The upstream segment of the thermodynamic steam trap industry includes stainless steel, carbon steel, alloy steel, forged valve components, discs, valve seats, strainers, seals, connectors, precision-machining equipment, and heat-treatment systems. Midstream manufacturers are responsible for valve-body design, material selection, forging or casting, machining, disc grinding, surface-hardening treatment, assembly, pressure testing, leakage testing, and condensate-discharge capacity testing. Products are developed according to operating pressure, temperature, nominal size, and

connection type. Common configurations include threaded, flanged, welded, and universal-connector steam traps. Downstream customers include petrochemical companies, chemical producers, power plants, food and beverage processors, pharmaceutical manufacturers, textile mills, paper producers, HVAC contractors, and industrial steam-tracing system operators.

The global thermodynamic steam trap market is expected to maintain steady growth over the coming years. These products are compact, durable, and capable of operating under relatively high pressure, making them particularly suitable for steam mains, outdoor tracing systems, high-temperature equipment, and industrial applications requiring frequent condensate discharge. Demand will continue to benefit from energy-efficiency programs, steam-leakage reduction initiatives, plant modernization, and stricter maintenance requirements across petrochemical, chemical, power-generation, food-processing, and pharmaceutical industries.

Market competition is gradually shifting from basic price competition toward condensate-discharge efficiency, wear resistance, water-hammer tolerance, steam-loss reduction, reliability, and ease of maintenance. High-pressure alloy-steel traps, stainless-steel corrosion-resistant products, universal-connector models, and smart steam traps equipped with online monitoring functions are expected to gain wider adoption. Asia-Pacific will remain a major growth region, supported by industrial expansion in China, India, and Southeast Asia. North America, Europe, and Japan will mainly be driven by replacement demand, energy-efficiency upgrades, and digital maintenance initiatives. Overall, the market has a stable aftermarket foundation and will continue to benefit from the need to improve industrial steam-system efficiency.

LP Information, Inc. (LPI) ' newest research report, the "Thermodynamic Steam Traps Industry Forecast" looks at past sales and reviews total world Thermodynamic Steam Traps sales in 2025, providing a comprehensive analysis by region and market sector of projected Thermodynamic Steam Traps sales for 2026 through 2032. With Thermodynamic Steam Traps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thermodynamic Steam Traps industry.

This Insight Report provides a comprehensive analysis of the global Thermodynamic Steam Traps landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermodynamic Steam Traps portfolios and capabilities, market entry strategies,

market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thermodynamic Steam Traps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermodynamic Steam Traps and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermodynamic Steam Traps.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermodynamic Steam Traps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cast Iron Steam Traps

Carbon Steel Steam Traps

Stainless Steel Steam Traps

Alloy Steel Steam Traps

Others

Segmentation by Pressure:

? 1.6 MPa

> 1.6 MPa and ? 4.0 MPa

> 4.0 MPa

Segmentation by Connection:

Threaded

Flanged

Welded

Other Connections

Segmentation by Application:

Oil & Petrochemical

Power Industry

Pharmaceutical

Food & Beverage

Pulp & Paper

General Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered

from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Spirax Group plc (United Kingdom)

Armstrong International, Inc. (United States)

Emerson Electric Co. (United States)

Xylem Inc. (United States)

Richards Industrials (United States)

Watson McDaniel Company (United States)

Velan Inc. (Canada)

ARI-Armaturen Albert Richter GmbH & Co. KG (Germany)

Valsteam ADCA Engineering S.A. (Portugal)

Ayvaz (Türkiye)

Forbes Marshall Pvt. Ltd. (India)

Thermax Limited (India)

Pennant Engineering Pvt. Ltd. (India)

Uni Klinger Limited (India)

TLV Co., Ltd. (Japan)

MIYAWAKI Inc. (Japan)

VENN Co., Ltd. (Japan)

Yoshitake Inc. (Japan)

Huai An Hardware Co., Ltd. / DSC (Taiwan, China)

Yingqiao Machinery Manufacture Co., Ltd. (China)

Gansu Hongfeng Machinery Co., Ltd. (China)

Beijing Water-Dispersing Valve Factory (China)

Zhejiang Lonze Valve Co., Ltd. (China)

Zhejiang Newton Fluid Control Co., Ltd. / VMV (China)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermodynamic Steam Traps market?

What factors are driving Thermodynamic Steam Traps market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermodynamic Steam Traps market opportunities vary by end market size?

How does Thermodynamic Steam Traps break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Thermodynamic Steam Traps Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Thermodynamic Steam Traps by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Thermodynamic Steam Traps by Country/Region, 2021, 2025 & 2032
- 2.2 Thermodynamic Steam Traps Segment by Type
 - 2.2.1 Cast Iron Steam Traps
 - 2.2.2 Carbon Steel Steam Traps
 - 2.2.3 Stainless Steel Steam Traps
 - 2.2.4 Alloy Steel Steam Traps
 - 2.2.5 Others
 - 2.2.6 Thermodynamic Steam Traps Sales by Type
 - 2.2.6.1 Global Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)
 - 2.2.6.2 Global Thermodynamic Steam Traps Revenue and Market Share by Type (2021-2026)
 - 2.2.6.3 Global Thermodynamic Steam Traps Sale Price by Type (2021-2026)
- 2.3 Thermodynamic Steam Traps Segment by Pressure
 - 2.3.1 ? 1.6 MPa
 - 2.3.2 > 1.6 MPa and ? 4.0 MPa
 - 2.3.3 > 4.0 MPa
 - 2.3.4 Thermodynamic Steam Traps Sales by Pressure
 - 2.3.4.1 Global Thermodynamic Steam Traps Sales Market Share by Pressure

(2021-2026)

2.3.4.2 Global Thermodynamic Steam Traps Revenue and Market Share by Pressure

(2021-2026)

2.3.4.3 Global Thermodynamic Steam Traps Sale Price by Pressure (2021-2026)

2.4 Thermodynamic Steam Traps Segment by Connection

2.4.1 Threaded

2.4.2 Flanged

2.4.3 Welded

2.4.4 Other Connections

2.4.5 Thermodynamic Steam Traps Sales by Connection

2.4.5.1 Global Thermodynamic Steam Traps Sales Market Share by Connection

(2021-2026)

2.4.5.2 Global Thermodynamic Steam Traps Revenue and Market Share by Connection (2021-2026)

2.4.5.3 Global Thermodynamic Steam Traps Sale Price by Connection (2021-2026)

2.5 Thermodynamic Steam Traps Segment by Application

2.5.1 Oil & Petrochemical

2.5.2 Power Industry

2.5.3 Pharmaceutical

2.5.4 Food & Beverage

2.5.5 Pulp & Paper

2.5.6 General Industry

2.5.7 Others

2.5.8 Thermodynamic Steam Traps Sales by Application

2.5.8.1 Global Thermodynamic Steam Traps Sale Market Share by Application (2021-2026)

2.5.8.2 Global Thermodynamic Steam Traps Revenue and Market Share by Application (2021-2026)

2.5.8.3 Global Thermodynamic Steam Traps Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Thermodynamic Steam Traps Breakdown Data by Company

3.1.1 Global Thermodynamic Steam Traps Annual Sales by Company (2021-2026)

3.1.2 Global Thermodynamic Steam Traps Sales Market Share by Company (2021-2026)

3.2 Global Thermodynamic Steam Traps Annual Revenue by Company (2021-2026)

3.2.1 Global Thermodynamic Steam Traps Revenue by Company (2021-2026)

3.2.2 Global Thermodynamic Steam Traps Revenue Market Share by Company

(2021-2026)

3.3 Global Thermodynamic Steam Traps Sale Price by Company

3.4 Key Manufacturers Thermodynamic Steam Traps Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Thermodynamic Steam Traps Product Location Distribution

3.4.2 Players Thermodynamic Steam Traps Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR THERMODYNAMIC STEAM TRAPS BY GEOGRAPHIC REGION

4.1 World Historic Thermodynamic Steam Traps Market Size by Geographic Region (2021-2026)

4.1.1 Global Thermodynamic Steam Traps Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Thermodynamic Steam Traps Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Thermodynamic Steam Traps Market Size by Country/Region (2021-2026)

4.2.1 Global Thermodynamic Steam Traps Annual Sales by Country/Region (2021-2026)

4.2.2 Global Thermodynamic Steam Traps Annual Revenue by Country/Region (2021-2026)

4.3 Americas Thermodynamic Steam Traps Sales Growth

4.4 APAC Thermodynamic Steam Traps Sales Growth

4.5 Europe Thermodynamic Steam Traps Sales Growth

4.6 Middle East & Africa Thermodynamic Steam Traps Sales Growth

5 AMERICAS

5.1 Americas Thermodynamic Steam Traps Sales by Country

5.1.1 Americas Thermodynamic Steam Traps Sales by Country (2021-2026)

5.1.2 Americas Thermodynamic Steam Traps Revenue by Country (2021-2026)

5.2 Americas Thermodynamic Steam Traps Sales by Type (2021-2026)

5.3 Americas Thermodynamic Steam Traps Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Thermodynamic Steam Traps Sales by Region

6.1.1 APAC Thermodynamic Steam Traps Sales by Region (2021-2026)

6.1.2 APAC Thermodynamic Steam Traps Revenue by Region (2021-2026)

6.2 APAC Thermodynamic Steam Traps Sales by Type (2021-2026)

6.3 APAC Thermodynamic Steam Traps Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Thermodynamic Steam Traps by Country

7.1.1 Europe Thermodynamic Steam Traps Sales by Country (2021-2026)

7.1.2 Europe Thermodynamic Steam Traps Revenue by Country (2021-2026)

7.2 Europe Thermodynamic Steam Traps Sales by Type (2021-2026)

7.3 Europe Thermodynamic Steam Traps Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Thermodynamic Steam Traps by Country

8.1.1 Middle East & Africa Thermodynamic Steam Traps Sales by Country
(2021-2026)

8.1.2 Middle East & Africa Thermodynamic Steam Traps Revenue by Country

(2021-2026)

8.2 Middle East & Africa Thermodynamic Steam Traps Sales by Type (2021-2026)

8.3 Middle East & Africa Thermodynamic Steam Traps Sales by Application

(2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Thermodynamic Steam Traps

10.3 Manufacturing Process Analysis of Thermodynamic Steam Traps

10.4 Industry Chain Structure of Thermodynamic Steam Traps

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Thermodynamic Steam Traps Distributors

11.3 Thermodynamic Steam Traps Customer

12 WORLD FORECAST REVIEW FOR THERMODYNAMIC STEAM TRAPS BY GEOGRAPHIC REGION

12.1 Global Thermodynamic Steam Traps Market Size Forecast by Region

12.1.1 Global Thermodynamic Steam Traps Forecast by Region (2027-2032)

12.1.2 Global Thermodynamic Steam Traps Annual Revenue Forecast by Region
(2027-2032)

12.2 Americas Forecast by Country (2027-2032)

- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Thermodynamic Steam Traps Forecast by Type (2027-2032)
- 12.7 Global Thermodynamic Steam Traps Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Spirax Group plc (United Kingdom)
 - 13.1.1 Spirax Group plc (United Kingdom) Company Information
 - 13.1.2 Spirax Group plc (United Kingdom) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.1.3 Spirax Group plc (United Kingdom) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Spirax Group plc (United Kingdom) Main Business Overview
 - 13.1.5 Spirax Group plc (United Kingdom) Latest Developments
- 13.2 Armstrong International, Inc. (United States)
 - 13.2.1 Armstrong International, Inc. (United States) Company Information
 - 13.2.2 Armstrong International, Inc. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.2.3 Armstrong International, Inc. (United States) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Armstrong International, Inc. (United States) Main Business Overview
 - 13.2.5 Armstrong International, Inc. (United States) Latest Developments
- 13.3 Emerson Electric Co. (United States)
 - 13.3.1 Emerson Electric Co. (United States) Company Information
 - 13.3.2 Emerson Electric Co. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.3.3 Emerson Electric Co. (United States) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Emerson Electric Co. (United States) Main Business Overview
 - 13.3.5 Emerson Electric Co. (United States) Latest Developments
- 13.4 Xylem Inc. (United States)
 - 13.4.1 Xylem Inc. (United States) Company Information
 - 13.4.2 Xylem Inc. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.4.3 Xylem Inc. (United States) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Xylem Inc. (United States) Main Business Overview

- 13.4.5 Xylem Inc. (United States) Latest Developments
- 13.5 Richards Industrials (United States)
 - 13.5.1 Richards Industrials (United States) Company Information
 - 13.5.2 Richards Industrials (United States) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.5.3 Richards Industrials (United States) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Richards Industrials (United States) Main Business Overview
 - 13.5.5 Richards Industrials (United States) Latest Developments
- 13.6 Watson McDaniel Company (United States)
 - 13.6.1 Watson McDaniel Company (United States) Company Information
 - 13.6.2 Watson McDaniel Company (United States) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.6.3 Watson McDaniel Company (United States) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Watson McDaniel Company (United States) Main Business Overview
 - 13.6.5 Watson McDaniel Company (United States) Latest Developments
- 13.7 Velan Inc. (Canada)
 - 13.7.1 Velan Inc. (Canada) Company Information
 - 13.7.2 Velan Inc. (Canada) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.7.3 Velan Inc. (Canada) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Velan Inc. (Canada) Main Business Overview
 - 13.7.5 Velan Inc. (Canada) Latest Developments
- 13.8 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany)
 - 13.8.1 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Company Information
 - 13.8.2 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.8.3 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Main Business Overview
 - 13.8.5 ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Latest Developments
- 13.9 Valsteam ADCA Engineering S.A. (Portugal)
 - 13.9.1 Valsteam ADCA Engineering S.A. (Portugal) Company Information
 - 13.9.2 Valsteam ADCA Engineering S.A. (Portugal) Thermodynamic Steam Traps

Product Portfolios and Specifications

13.9.3 Valsteam ADCA Engineering S.A. (Portugal) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Valsteam ADCA Engineering S.A. (Portugal) Main Business Overview

13.9.5 Valsteam ADCA Engineering S.A. (Portugal) Latest Developments

13.10 Ayvaz (Türkiye)

13.10.1 Ayvaz (Türkiye) Company Information

13.10.2 Ayvaz (Türkiye) Thermodynamic Steam Traps Product Portfolios and Specifications

13.10.3 Ayvaz (Türkiye) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Ayvaz (Türkiye) Main Business Overview

13.10.5 Ayvaz (Türkiye) Latest Developments

13.11 Forbes Marshall Pvt. Ltd. (India)

13.11.1 Forbes Marshall Pvt. Ltd. (India) Company Information

13.11.2 Forbes Marshall Pvt. Ltd. (India) Thermodynamic Steam Traps Product Portfolios and Specifications

13.11.3 Forbes Marshall Pvt. Ltd. (India) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Forbes Marshall Pvt. Ltd. (India) Main Business Overview

13.11.5 Forbes Marshall Pvt. Ltd. (India) Latest Developments

13.12 Thermax Limited (India)

13.12.1 Thermax Limited (India) Company Information

13.12.2 Thermax Limited (India) Thermodynamic Steam Traps Product Portfolios and Specifications

13.12.3 Thermax Limited (India) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Thermax Limited (India) Main Business Overview

13.12.5 Thermax Limited (India) Latest Developments

13.13 Pennant Engineering Pvt. Ltd. (India)

13.13.1 Pennant Engineering Pvt. Ltd. (India) Company Information

13.13.2 Pennant Engineering Pvt. Ltd. (India) Thermodynamic Steam Traps Product Portfolios and Specifications

13.13.3 Pennant Engineering Pvt. Ltd. (India) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Pennant Engineering Pvt. Ltd. (India) Main Business Overview

13.13.5 Pennant Engineering Pvt. Ltd. (India) Latest Developments

13.14 Uni Klinger Limited (India)

13.14.1 Uni Klinger Limited (India) Company Information

13.14.2 Uni Klinger Limited (India) Thermodynamic Steam Traps Product Portfolios and Specifications

13.14.3 Uni Klinger Limited (India) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Uni Klinger Limited (India) Main Business Overview

13.14.5 Uni Klinger Limited (India) Latest Developments

13.15 TLV Co., Ltd. (Japan)

13.15.1 TLV Co., Ltd. (Japan) Company Information

13.15.2 TLV Co., Ltd. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

13.15.3 TLV Co., Ltd. (Japan) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 TLV Co., Ltd. (Japan) Main Business Overview

13.15.5 TLV Co., Ltd. (Japan) Latest Developments

13.16 MIYAWAKI Inc. (Japan)

13.16.1 MIYAWAKI Inc. (Japan) Company Information

13.16.2 MIYAWAKI Inc. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

13.16.3 MIYAWAKI Inc. (Japan) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 MIYAWAKI Inc. (Japan) Main Business Overview

13.16.5 MIYAWAKI Inc. (Japan) Latest Developments

13.17 VENN Co., Ltd. (Japan)

13.17.1 VENN Co., Ltd. (Japan) Company Information

13.17.2 VENN Co., Ltd. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

13.17.3 VENN Co., Ltd. (Japan) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 VENN Co., Ltd. (Japan) Main Business Overview

13.17.5 VENN Co., Ltd. (Japan) Latest Developments

13.18 Yoshitake Inc. (Japan)

13.18.1 Yoshitake Inc. (Japan) Company Information

13.18.2 Yoshitake Inc. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

13.18.3 Yoshitake Inc. (Japan) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Yoshitake Inc. (Japan) Main Business Overview

13.18.5 Yoshitake Inc. (Japan) Latest Developments

13.19 Huai An Hardware Co., Ltd. / DSC (Taiwan, China)

- 13.19.1 Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Company Information
- 13.19.2 Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Thermodynamic Steam Traps Product Portfolios and Specifications
- 13.19.3 Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.19.4 Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Main Business Overview
- 13.19.5 Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Latest Developments
- 13.20 Yingqiao Machinery Manufacture Co., Ltd. (China)
 - 13.20.1 Yingqiao Machinery Manufacture Co., Ltd. (China) Company Information
 - 13.20.2 Yingqiao Machinery Manufacture Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.20.3 Yingqiao Machinery Manufacture Co., Ltd. (China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 Yingqiao Machinery Manufacture Co., Ltd. (China) Main Business Overview
 - 13.20.5 Yingqiao Machinery Manufacture Co., Ltd. (China) Latest Developments
- 13.21 Gansu Hongfeng Machinery Co., Ltd. (China)
 - 13.21.1 Gansu Hongfeng Machinery Co., Ltd. (China) Company Information
 - 13.21.2 Gansu Hongfeng Machinery Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.21.3 Gansu Hongfeng Machinery Co., Ltd. (China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.21.4 Gansu Hongfeng Machinery Co., Ltd. (China) Main Business Overview
 - 13.21.5 Gansu Hongfeng Machinery Co., Ltd. (China) Latest Developments
- 13.22 Beijing Water-Dispersing Valve Factory (China)
 - 13.22.1 Beijing Water-Dispersing Valve Factory (China) Company Information
 - 13.22.2 Beijing Water-Dispersing Valve Factory (China) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.22.3 Beijing Water-Dispersing Valve Factory (China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.22.4 Beijing Water-Dispersing Valve Factory (China) Main Business Overview
 - 13.22.5 Beijing Water-Dispersing Valve Factory (China) Latest Developments
- 13.23 Zhejiang Lonze Valve Co., Ltd. (China)
 - 13.23.1 Zhejiang Lonze Valve Co., Ltd. (China) Company Information
 - 13.23.2 Zhejiang Lonze Valve Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications
 - 13.23.3 Zhejiang Lonze Valve Co., Ltd. (China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.23.4 Zhejiang Lonze Valve Co., Ltd. (China) Main Business Overview
 - 13.23.5 Zhejiang Lonze Valve Co., Ltd. (China) Latest Developments

13.24 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China)

13.24.1 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Company Information

13.24.2 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Thermodynamic Steam Traps Product Portfolios and Specifications

13.24.3 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Thermodynamic Steam Traps Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Main Business Overview

13.24.5 Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Thermodynamic Steam Traps Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Thermodynamic Steam Traps Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Cast Iron Steam Traps

Table 4. Major Players of Carbon Steel Steam Traps

Table 5. Major Players of Stainless Steel Steam Traps

Table 6. Major Players of Alloy Steel Steam Traps

Table 7. Major Players of Others

Table 8. Global Thermodynamic Steam Traps Sales by Type (2021-2026) & (K Units)

Table 9. Global Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)

Table 10. Global Thermodynamic Steam Traps Revenue by Type (2021-2026) & (\$ million)

Table 11. Global Thermodynamic Steam Traps Revenue Market Share by Type (2021-2026)

Table 12. Global Thermodynamic Steam Traps Sale Price by Type (2021-2026) & (US\$/Unit)

Table 13. Major Players of ? 1.6 MPa

Table 14. Major Players of > 1.6 MPa and ? 4.0 MPa

Table 15. Major Players of > 4.0 MPa

Table 16. Global Thermodynamic Steam Traps Sales by Pressure (2021-2026) & (K Units)

Table 17. Global Thermodynamic Steam Traps Sales Market Share by Pressure (2021-2026)

Table 18. Global Thermodynamic Steam Traps Revenue by Pressure (2021-2026) & (\$ million)

Table 19. Global Thermodynamic Steam Traps Revenue Market Share by Pressure (2021-2026)

Table 20. Global Thermodynamic Steam Traps Sale Price by Pressure (2021-2026) & (US\$/Unit)

Table 21. Major Players of Threaded

Table 22. Major Players of Flanged

Table 23. Major Players of Welded

Table 24. Major Players of Other Connections

Table 25. Global Thermodynamic Steam Traps Sales by Connection (2021-2026) & (K

Units)

Table 26. Global Thermodynamic Steam Traps Sales Market Share by Connection (2021-2026)

Table 27. Global Thermodynamic Steam Traps Revenue by Connection (2021-2026) & (\$ million)

Table 28. Global Thermodynamic Steam Traps Revenue Market Share by Connection (2021-2026)

Table 29. Global Thermodynamic Steam Traps Sale Price by Connection (2021-2026) & (US\$/Unit)

Table 30. Global Thermodynamic Steam Traps Sale by Application (2021-2026) & (K Units)

Table 31. Global Thermodynamic Steam Traps Sale Market Share by Application (2021-2026)

Table 32. Global Thermodynamic Steam Traps Revenue by Application (2021-2026) & (\$ million)

Table 33. Global Thermodynamic Steam Traps Revenue Market Share by Application (2021-2026)

Table 34. Global Thermodynamic Steam Traps Sale Price by Application (2021-2026) & (US\$/Unit)

Table 35. Global Thermodynamic Steam Traps Sales by Company (2021-2026) & (K Units)

Table 36. Global Thermodynamic Steam Traps Sales Market Share by Company (2021-2026)

Table 37. Global Thermodynamic Steam Traps Revenue by Company (2021-2026) & (\$ millions)

Table 38. Global Thermodynamic Steam Traps Revenue Market Share by Company (2021-2026)

Table 39. Global Thermodynamic Steam Traps Sale Price by Company (2021-2026) & (US\$/Unit)

Table 40. Key Manufacturers Thermodynamic Steam Traps Producing Area Distribution and Sales Area

Table 41. Players Thermodynamic Steam Traps Products Offered

Table 42. Thermodynamic Steam Traps Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 43. New Products and Potential Entrants

Table 44. Market M&A Activity & Strategy

Table 45. Global Thermodynamic Steam Traps Sales by Geographic Region (2021-2026) & (K Units)

Table 46. Global Thermodynamic Steam Traps Sales Market Share Geographic Region

(2021-2026)

Table 47. Global Thermodynamic Steam Traps Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 48. Global Thermodynamic Steam Traps Revenue Market Share by Geographic Region (2021-2026)

Table 49. Global Thermodynamic Steam Traps Sales by Country/Region (2021-2026) & (K Units)

Table 50. Global Thermodynamic Steam Traps Sales Market Share by Country/Region (2021-2026)

Table 51. Global Thermodynamic Steam Traps Revenue by Country/Region (2021-2026) & (\$ millions)

Table 52. Global Thermodynamic Steam Traps Revenue Market Share by Country/Region (2021-2026)

Table 53. Americas Thermodynamic Steam Traps Sales by Country (2021-2026) & (K Units)

Table 54. Americas Thermodynamic Steam Traps Sales Market Share by Country (2021-2026)

Table 55. Americas Thermodynamic Steam Traps Revenue by Country (2021-2026) & (\$ millions)

Table 56. Americas Thermodynamic Steam Traps Sales by Type (2021-2026) & (K Units)

Table 57. Americas Thermodynamic Steam Traps Sales by Application (2021-2026) & (K Units)

Table 58. APAC Thermodynamic Steam Traps Sales by Region (2021-2026) & (K Units)

Table 59. APAC Thermodynamic Steam Traps Sales Market Share by Region (2021-2026)

Table 60. APAC Thermodynamic Steam Traps Revenue by Region (2021-2026) & (\$ millions)

Table 61. APAC Thermodynamic Steam Traps Sales by Type (2021-2026) & (K Units)

Table 62. APAC Thermodynamic Steam Traps Sales by Application (2021-2026) & (K Units)

Table 63. Europe Thermodynamic Steam Traps Sales by Country (2021-2026) & (K Units)

Table 64. Europe Thermodynamic Steam Traps Revenue by Country (2021-2026) & (\$ millions)

Table 65. Europe Thermodynamic Steam Traps Sales by Type (2021-2026) & (K Units)

Table 66. Europe Thermodynamic Steam Traps Sales by Application (2021-2026) & (K Units)

Table 67. Middle East & Africa Thermodynamic Steam Traps Sales by Country (2021-2026) & (K Units)

Table 68. Middle East & Africa Thermodynamic Steam Traps Revenue Market Share by Country (2021-2026)

Table 69. Middle East & Africa Thermodynamic Steam Traps Sales by Type (2021-2026) & (K Units)

Table 70. Middle East & Africa Thermodynamic Steam Traps Sales by Application (2021-2026) & (K Units)

Table 71. Key Market Drivers & Growth Opportunities of Thermodynamic Steam Traps

Table 72. Key Market Challenges & Risks of Thermodynamic Steam Traps

Table 73. Key Industry Trends of Thermodynamic Steam Traps

Table 74. Thermodynamic Steam Traps Raw Material

Table 75. Key Suppliers of Raw Materials

Table 76. Thermodynamic Steam Traps Distributors List

Table 77. Thermodynamic Steam Traps Customer List

Table 78. Global Thermodynamic Steam Traps Sales Forecast by Region (2027-2032) & (K Units)

Table 79. Global Thermodynamic Steam Traps Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 80. Americas Thermodynamic Steam Traps Sales Forecast by Country (2027-2032) & (K Units)

Table 81. Americas Thermodynamic Steam Traps Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. APAC Thermodynamic Steam Traps Sales Forecast by Region (2027-2032) & (K Units)

Table 83. APAC Thermodynamic Steam Traps Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Europe Thermodynamic Steam Traps Sales Forecast by Country (2027-2032) & (K Units)

Table 85. Europe Thermodynamic Steam Traps Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Middle East & Africa Thermodynamic Steam Traps Sales Forecast by Country (2027-2032) & (K Units)

Table 87. Middle East & Africa Thermodynamic Steam Traps Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 88. Global Thermodynamic Steam Traps Sales Forecast by Type (2027-2032) & (K Units)

Table 89. Global Thermodynamic Steam Traps Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 90. Global Thermodynamic Steam Traps Sales Forecast by Application (2027-2032) & (K Units)

Table 91. Global Thermodynamic Steam Traps Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 92. Spirax Group plc (United Kingdom) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 93. Spirax Group plc (United Kingdom) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 94. Spirax Group plc (United Kingdom) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Spirax Group plc (United Kingdom) Main Business

Table 96. Spirax Group plc (United Kingdom) Latest Developments

Table 97. Armstrong International, Inc. (United States) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 98. Armstrong International, Inc. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 99. Armstrong International, Inc. (United States) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Armstrong International, Inc. (United States) Main Business

Table 101. Armstrong International, Inc. (United States) Latest Developments

Table 102. Emerson Electric Co. (United States) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 103. Emerson Electric Co. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 104. Emerson Electric Co. (United States) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Emerson Electric Co. (United States) Main Business

Table 106. Emerson Electric Co. (United States) Latest Developments

Table 107. Xylem Inc. (United States) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 108. Xylem Inc. (United States) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 109. Xylem Inc. (United States) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Xylem Inc. (United States) Main Business

Table 111. Xylem Inc. (United States) Latest Developments

Table 112. Richards Industrials (United States) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 113. Richards Industrials (United States) Thermodynamic Steam Traps Product

Portfolios and Specifications

Table 114. Richards Industrials (United States) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Richards Industrials (United States) Main Business

Table 116. Richards Industrials (United States) Latest Developments

Table 117. Watson McDaniel Company (United States) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 118. Watson McDaniel Company (United States) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 119. Watson McDaniel Company (United States) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Watson McDaniel Company (United States) Main Business

Table 121. Watson McDaniel Company (United States) Latest Developments

Table 122. Velan Inc. (Canada) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 123. Velan Inc. (Canada) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 124. Velan Inc. (Canada) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Velan Inc. (Canada) Main Business

Table 126. Velan Inc. (Canada) Latest Developments

Table 127. ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 128. ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 129. ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Main Business

Table 131. ARI-Armaturen Albert Richter GmbH & Co. KG (Germany) Latest Developments

Table 132. Valsteam ADCA Engineering S.A. (Portugal) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 133. Valsteam ADCA Engineering S.A. (Portugal) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 134. Valsteam ADCA Engineering S.A. (Portugal) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Valsteam ADCA Engineering S.A. (Portugal) Main Business

Table 136. Valsteam ADCA Engineering S.A. (Portugal) Latest Developments
Table 137. Ayvaz (T?rkiye) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors
Table 138. Ayvaz (T?rkiye) Thermodynamic Steam Traps Product Portfolios and Specifications
Table 139. Ayvaz (T?rkiye) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 140. Ayvaz (T?rkiye) Main Business
Table 141. Ayvaz (T?rkiye) Latest Developments
Table 142. Forbes Marshall Pvt. Ltd. (India) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors
Table 143. Forbes Marshall Pvt. Ltd. (India) Thermodynamic Steam Traps Product Portfolios and Specifications
Table 144. Forbes Marshall Pvt. Ltd. (India) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 145. Forbes Marshall Pvt. Ltd. (India) Main Business
Table 146. Forbes Marshall Pvt. Ltd. (India) Latest Developments
Table 147. Thermax Limited (India) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors
Table 148. Thermax Limited (India) Thermodynamic Steam Traps Product Portfolios and Specifications
Table 149. Thermax Limited (India) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 150. Thermax Limited (India) Main Business
Table 151. Thermax Limited (India) Latest Developments
Table 152. Pennant Engineering Pvt. Ltd. (India) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors
Table 153. Pennant Engineering Pvt. Ltd. (India) Thermodynamic Steam Traps Product Portfolios and Specifications
Table 154. Pennant Engineering Pvt. Ltd. (India) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 155. Pennant Engineering Pvt. Ltd. (India) Main Business
Table 156. Pennant Engineering Pvt. Ltd. (India) Latest Developments
Table 157. Uni Klinger Limited (India) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors
Table 158. Uni Klinger Limited (India) Thermodynamic Steam Traps Product Portfolios and Specifications
Table 159. Uni Klinger Limited (India) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Uni Klinger Limited (India) Main Business

Table 161. Uni Klinger Limited (India) Latest Developments

Table 162. TLV Co., Ltd. (Japan) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 163. TLV Co., Ltd. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 164. TLV Co., Ltd. (Japan) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. TLV Co., Ltd. (Japan) Main Business

Table 166. TLV Co., Ltd. (Japan) Latest Developments

Table 167. MIYAWAKI Inc. (Japan) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 168. MIYAWAKI Inc. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 169. MIYAWAKI Inc. (Japan) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 170. MIYAWAKI Inc. (Japan) Main Business

Table 171. MIYAWAKI Inc. (Japan) Latest Developments

Table 172. VENN Co., Ltd. (Japan) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 173. VENN Co., Ltd. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 174. VENN Co., Ltd. (Japan) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 175. VENN Co., Ltd. (Japan) Main Business

Table 176. VENN Co., Ltd. (Japan) Latest Developments

Table 177. Yoshitake Inc. (Japan) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 178. Yoshitake Inc. (Japan) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 179. Yoshitake Inc. (Japan) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 180. Yoshitake Inc. (Japan) Main Business

Table 181. Yoshitake Inc. (Japan) Latest Developments

Table 182. Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 183. Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 184. Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Thermodynamic Steam

Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 185. Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Main Business

Table 186. Huai An Hardware Co., Ltd. / DSC (Taiwan, China) Latest Developments

Table 187. Yingqiao Machinery Manufacture Co., Ltd. (China) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 188. Yingqiao Machinery Manufacture Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 189. Yingqiao Machinery Manufacture Co., Ltd. (China) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 190. Yingqiao Machinery Manufacture Co., Ltd. (China) Main Business

Table 191. Yingqiao Machinery Manufacture Co., Ltd. (China) Latest Developments

Table 192. Gansu Hongfeng Machinery Co., Ltd. (China) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 193. Gansu Hongfeng Machinery Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 194. Gansu Hongfeng Machinery Co., Ltd. (China) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 195. Gansu Hongfeng Machinery Co., Ltd. (China) Main Business

Table 196. Gansu Hongfeng Machinery Co., Ltd. (China) Latest Developments

Table 197. Beijing Water-Dispersing Valve Factory (China) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 198. Beijing Water-Dispersing Valve Factory (China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 199. Beijing Water-Dispersing Valve Factory (China) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 200. Beijing Water-Dispersing Valve Factory (China) Main Business

Table 201. Beijing Water-Dispersing Valve Factory (China) Latest Developments

Table 202. Zhejiang Lonze Valve Co., Ltd. (China) Basic Information, Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 203. Zhejiang Lonze Valve Co., Ltd. (China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 204. Zhejiang Lonze Valve Co., Ltd. (China) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 205. Zhejiang Lonze Valve Co., Ltd. (China) Main Business

Table 206. Zhejiang Lonze Valve Co., Ltd. (China) Latest Developments

Table 207. Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Basic Information,

Thermodynamic Steam Traps Manufacturing Base, Sales Area and Its Competitors

Table 208. Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Thermodynamic Steam Traps Product Portfolios and Specifications

Table 209. Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Thermodynamic Steam Traps Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 210. Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Main Business

Table 211. Zhejiang Newton Fluid Control Co., Ltd. / VMV (China) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Thermodynamic Steam Traps
- Figure 2. Thermodynamic Steam Traps Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Thermodynamic Steam Traps Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Thermodynamic Steam Traps Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Thermodynamic Steam Traps Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Thermodynamic Steam Traps Sales Market Share by Country/Region (2025)
- Figure 10. Thermodynamic Steam Traps Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Cast Iron Steam Traps
- Figure 12. Product Picture of Carbon Steel Steam Traps
- Figure 13. Product Picture of Stainless Steel Steam Traps
- Figure 14. Product Picture of Alloy Steel Steam Traps
- Figure 15. Product Picture of Others
- Figure 16. Global Thermodynamic Steam Traps Sales Market Share by Type in 2026
- Figure 17. Global Thermodynamic Steam Traps Revenue Market Share by Type (2021-2026)
- Figure 18. Product Picture of ? 1.6 MPa
- Figure 19. Product Picture of > 1.6 MPa and ? 4.0 MPa
- Figure 20. Product Picture of > 4.0 MPa
- Figure 21. Global Thermodynamic Steam Traps Sales Market Share by Pressure in 2026
- Figure 22. Global Thermodynamic Steam Traps Revenue Market Share by Pressure (2021-2026)
- Figure 23. Product Picture of Threaded
- Figure 24. Product Picture of Flanged
- Figure 25. Product Picture of Welded
- Figure 26. Product Picture of Other Connections
- Figure 27. Global Thermodynamic Steam Traps Sales Market Share by Connection in 2026
- Figure 28. Global Thermodynamic Steam Traps Revenue Market Share by Connection

(2021-2026)

Figure 29. Thermodynamic Steam Traps Consumed in Oil & Petrochemical

Figure 30. Global Thermodynamic Steam Traps Market: Oil & Petrochemical
(2021-2026) & (K Units)

Figure 31. Thermodynamic Steam Traps Consumed in Power Industry

Figure 32. Global Thermodynamic Steam Traps Market: Power Industry (2021-2026) &
(K Units)

Figure 33. Thermodynamic Steam Traps Consumed in Pharmaceutical

Figure 34. Global Thermodynamic Steam Traps Market: Pharmaceutical (2021-2026) &
(K Units)

Figure 35. Thermodynamic Steam Traps Consumed in Food & Beverage

Figure 36. Global Thermodynamic Steam Traps Market: Food & Beverage (2021-2026)
& (K Units)

Figure 37. Thermodynamic Steam Traps Consumed in Pulp & Paper

Figure 38. Global Thermodynamic Steam Traps Market: Pulp & Paper (2021-2026) & (K
Units)

Figure 39. Thermodynamic Steam Traps Consumed in General Industry

Figure 40. Global Thermodynamic Steam Traps Market: General Industry (2021-2026)
& (K Units)

Figure 41. Thermodynamic Steam Traps Consumed in Others

Figure 42. Global Thermodynamic Steam Traps Market: Others (2021-2026) & (K Units)

Figure 43. Global Thermodynamic Steam Traps Sale Market Share by Application
(2025)

Figure 44. Global Thermodynamic Steam Traps Revenue Market Share by Application
in 2025

Figure 45. Thermodynamic Steam Traps Sales by Company in 2025 (K Units)

Figure 46. Global Thermodynamic Steam Traps Sales Market Share by Company in
2025

Figure 47. Thermodynamic Steam Traps Revenue by Company in 2025 (\$ millions)

Figure 48. Global Thermodynamic Steam Traps Revenue Market Share by Company in
2025

Figure 49. Global Thermodynamic Steam Traps Sales Market Share by Geographic
Region (2021-2026)

Figure 50. Global Thermodynamic Steam Traps Revenue Market Share by Geographic
Region in 2025

Figure 51. Americas Thermodynamic Steam Traps Sales 2021-2026 (K Units)

Figure 52. Americas Thermodynamic Steam Traps Revenue 2021-2026 (\$ millions)

Figure 53. APAC Thermodynamic Steam Traps Sales 2021-2026 (K Units)

Figure 54. APAC Thermodynamic Steam Traps Revenue 2021-2026 (\$ millions)

- Figure 55. Europe Thermodynamic Steam Traps Sales 2021-2026 (K Units)
- Figure 56. Europe Thermodynamic Steam Traps Revenue 2021-2026 (\$ millions)
- Figure 57. Middle East & Africa Thermodynamic Steam Traps Sales 2021-2026 (K Units)
- Figure 58. Middle East & Africa Thermodynamic Steam Traps Revenue 2021-2026 (\$ millions)
- Figure 59. Americas Thermodynamic Steam Traps Sales Market Share by Country in 2025
- Figure 60. Americas Thermodynamic Steam Traps Revenue Market Share by Country (2021-2026)
- Figure 61. Americas Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)
- Figure 62. Americas Thermodynamic Steam Traps Sales Market Share by Application (2021-2026)
- Figure 63. United States Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Canada Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Mexico Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Brazil Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 67. APAC Thermodynamic Steam Traps Sales Market Share by Region in 2025
- Figure 68. APAC Thermodynamic Steam Traps Revenue Market Share by Region (2021-2026)
- Figure 69. APAC Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)
- Figure 70. APAC Thermodynamic Steam Traps Sales Market Share by Application (2021-2026)
- Figure 71. China Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 72. Japan Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 73. South Korea Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Southeast Asia Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 75. India Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Australia Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)
- Figure 77. China Taiwan Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 78. Europe Thermodynamic Steam Traps Sales Market Share by Country in 2025

Figure 79. Europe Thermodynamic Steam Traps Revenue Market Share by Country (2021-2026)

Figure 80. Europe Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)

Figure 81. Europe Thermodynamic Steam Traps Sales Market Share by Application (2021-2026)

Figure 82. Germany Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 83. France Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 84. UK Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 85. Italy Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 86. Russia Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 87. Middle East & Africa Thermodynamic Steam Traps Sales Market Share by Country (2021-2026)

Figure 88. Middle East & Africa Thermodynamic Steam Traps Sales Market Share by Type (2021-2026)

Figure 89. Middle East & Africa Thermodynamic Steam Traps Sales Market Share by Application (2021-2026)

Figure 90. Egypt Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 91. South Africa Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 92. Israel Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 93. Turkey Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 94. GCC Countries Thermodynamic Steam Traps Revenue Growth 2021-2026 (\$ millions)

Figure 95. Manufacturing Cost Structure Analysis of Thermodynamic Steam Traps in 2026

Figure 96. Manufacturing Process Analysis of Thermodynamic Steam Traps

Figure 97. Industry Chain Structure of Thermodynamic Steam Traps

Figure 98. Channels of Distribution

Figure 99. Global Thermodynamic Steam Traps Sales Market Forecast by Region (2027-2032)

Figure 100. Global Thermodynamic Steam Traps Revenue Market Share Forecast by Region (2027-2032)

Figure 101. Global Thermodynamic Steam Traps Sales Market Share Forecast by Type (2027-2032)

Figure 102. Global Thermodynamic Steam Traps Revenue Market Share Forecast by Type (2027-2032)

Figure 103. Global Thermodynamic Steam Traps Sales Market Share Forecast by Application (2027-2032)

Figure 104. Global Thermodynamic Steam Traps Revenue Market Share Forecast by Application (2027-2032)

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