

Global Heat Exchanger Tube Expansion Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Heat Exchanger Tube Expansion Machine market size is expected to reach \$ 617 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Heat Exchanger Tube Expansion Machine refers to specialized industrial equipment used to establish controlled mechanical joints between heat-exchanger tubes and tubesheets during the fabrication, assembly, retubing and maintenance of shell-and-tube heat exchangers, condensers, boilers, feedwater heaters and other tubular heat-transfer equipment. The equipment applies controlled radial deformation to the tube within the tubesheet hole so that the tube wall develops the required contact pressure, mechanical retention and sealing performance. Major product configurations include electrically or pneumatically powered roller-expansion systems, hydraulic-drive rolling equipment, direct high-pressure hydraulic or water-expansion systems, and assisted or CNC-controlled expansion workstations. Key equipment elements typically include the drive or high-pressure power unit, torque or pressure control system, tube expander or expansion probe, tooling and associated positioning or control components. Equipment selection is influenced by tube diameter and wall thickness, tubesheet thickness, tube and tubesheet materials, joint design, required expansion depth, production volume and process consistency requirements. The research scope focuses on powered Heat Exchanger Tube Expansion Machine systems used for tube-to-tubesheet joining in new equipment manufacturing and aftermarket maintenance applications.

Key Findings

In 2025, global Heat Exchanger Tube Expansion Machine production reached

approximately 9,178 Units. The average price is approximately \$46,000

Mechanical roller expansion remains the most established route, while hydraulic and water-pressure systems address higher-specification applications

India and China have the densest regional SME supplier bases, while developed markets retain stronger premium-equipment capabilities

Demand is supported by both new heat exchanger fabrication and recurring retubing, overhaul and maintenance activities

Market Trends

The development of the Heat Exchanger Tube Expansion Machine market is increasingly centered on process consistency, digital control and automation rather than fundamental changes to the tube-expansion principle. Conventional mechanical rolling remains widely applicable, but newer systems are progressively incorporating electronic torque measurement, servo drives, automatic lubrication, programmable expansion parameters and process-data recording to reduce variation caused by operator technique. At the higher end of the market, direct hydraulic and ultra-high-pressure water expansion are gaining strategic importance for thick tubesheets, long expansion zones, multiple-tubesheet structures and applications requiring more uniform radial loading. Automation is also moving beyond individual expansion tools toward assisted systems and CNC workstations capable of integrating tube positioning, expansion and adjacent tube-end operations. Maus Italia already offers automatic and CNC tube-expansion solutions, while Elliott has expanded its assisted rolling platform with electronic torque control and servo-based technology; Sugino combines powered rolling equipment with high-pressure expansion technologies. The long-term product direction is therefore toward higher repeatability, traceability, ergonomic operation and integration with broader heat-exchanger manufacturing workflows.

Market Dynamics

Drivers

Demand for Heat Exchanger Tube Expansion Machine is supported by the large installed base of shell-and-tube heat-transfer equipment across refining,

petrochemicals, chemicals, conventional and nuclear power, boilers, industrial refrigeration, desalination and other process industries. Tube-to-tubesheet joints are critical to the integrity and operating life of tubular heat exchangers, creating recurring requirements for controlled expansion during both initial fabrication and subsequent retubing or overhaul. Increasing emphasis on production consistency and quality documentation is also encouraging manufacturers to replace highly operator-dependent processes with torque-controlled, pressure-controlled and assisted expansion systems. Another structural driver is the growing complexity of heat exchangers: thicker tubesheets, demanding tube materials and higher-specification applications increase the value of equipment capable of controlling expansion force and depth more accurately. TEMA specifications continue to recognize tube-to-tubesheet joint design as a core consideration in shell-and-tube heat exchangers, supporting the long-term relevance of specialized joining and fabrication equipment.

Restraints

The principal restraint is the mature nature of the underlying fabrication process. Basic mechanical expansion equipment has a relatively long service life, and many standard applications can continue to be served by conventional portable systems, limiting replacement frequency. The market is also characterized by low-volume and highly application-specific purchasing compared with mass-production machinery categories, because equipment selection depends on tube size, wall thickness, tubesheet geometry, materials and required joint properties. In cost-sensitive projects, customers may continue using existing pneumatic or electric rolling systems rather than adopting higher-priced hydraulic or automated solutions. Alternative heat-exchanger architectures, including plate-type and other compact designs, reduce the addressable requirement for tube-to-tubesheet expansion in certain applications, while welded or combined welded-and-expanded joints can change the equipment mix in high-integrity projects. These factors limit the potential for rapid volume expansion even where the value per system is increasing.

Opportunities

The strongest opportunities are concentrated in equipment upgrading rather than simple replication of conventional tube rolling systems. High-pressure hydraulic and water-expansion technologies offer additional potential in thick-tubesheet, large-diameter, long-expansion and multi-tubesheet applications where uniformity and process control become more important. Assisted and CNC systems also create opportunities for heat-

exchanger manufacturers seeking higher throughput, reduced dependence on experienced operators and more consistent process records. The aftermarket represents another attractive area because retubing, life-extension and major overhaul programs require expansion equipment even when new heat-exchanger investment is cyclical. Regional localization also creates opportunities for manufacturers able to combine competitive manufacturing costs with better control systems and application engineering. In China and India, the presence of numerous regional manufacturers provides a base for movement from basic electric or hydraulic equipment toward higher-value digitally controlled systems, while international specialists can compete through automation, application know-how and high-specification solutions.

Challenges

The industry faces a persistent challenge in balancing process precision with equipment cost. Tube expansion performance depends not only on the machine but also on tube material, wall thickness, tubesheet-hole geometry, clearances, surface condition, groove design and expansion parameters, meaning that equipment cannot be treated as a fully standardized commodity. Incorrect pressure or rolling settings can result in under-expansion, over-expansion, tube thinning, local damage or inconsistent joint performance. Hydraulic expansion further requires reliable sealing and close dimensional matching between the tube and tubesheet hole. At the commercial level, regional price competition is intense because basic powered expansion systems can be supplied by numerous small manufacturers, while advanced systems require stronger engineering, calibration, application support and after-sales capabilities. Manufacturers therefore need to differentiate through process know-how and lifecycle support rather than hardware alone.

Industry Chain Analysis

The upstream supply chain for Heat Exchanger Tube Expansion Machine includes precision steels and wear-resistant materials for expanders, rolls and mandrels; electric and pneumatic drives; hydraulic pumps, boosters, valves and high-pressure hoses; seals and pressure-resistant components; sensors, torque-control devices, controllers and servo systems; and machined structural components. For conventional rolling systems, tooling precision, durability and compatibility with different tube sizes are important cost and performance factors. Hydraulic and water-expansion systems place greater emphasis on high-pressure pumps, seals, pressure-control components and

safety design, while automatic systems add servo motion, numerical control, machine vision or positioning hardware. These different technology architectures create a wide range of equipment value levels within the same market.

The midstream comprises specialist Heat Exchanger Tube Expansion Machine manufacturers responsible for system design, tooling development, machining, assembly, calibration, application testing and after-sales service. Value creation increasingly comes from matching expansion parameters and tooling to specific tube-to-tubesheet conditions rather than simply supplying a motor or pressure unit. Downstream customers include shell-and-tube heat exchanger manufacturers, pressure-vessel and boiler fabricators, condenser and feedwater-heater manufacturers, engineering contractors and maintenance or retubing operators. New-equipment projects generate initial equipment demand, while the large installed base of tubular heat-transfer assets creates recurring demand for replacement tooling, system refurbishment and maintenance-related expansion equipment. This aftermarket component reduces, but does not eliminate, the cyclicity associated with capital investment in process industries.

Segment Insights

By expansion mechanism, mechanical roller expansion represents the broadest and most mature segment of the Heat Exchanger Tube Expansion Machine market because it can cover a wide range of conventional heat-exchanger, condenser and boiler applications using electric, pneumatic or hydraulic drives. Its established tooling ecosystem, portable form factor and comparatively moderate investment requirement support a large installed base. Direct hydraulic or water-pressure expansion represents a smaller but higher-value specialized segment. Instead of relying on roller contact, these systems use controlled high-pressure fluid to deform the tube against the tubesheet hole, providing a technology option for thick tubesheets, long expansion sections and applications where uniform circumferential loading is particularly important. Mechanical and direct hydraulic approaches are therefore more complementary than purely substitutive, with equipment selection driven by joint design and production requirements.

By automation level, portable powered systems continue to form the foundation of industry demand, particularly in maintenance, retubing and flexible low-to-medium-volume fabrication. Assisted and semi-automatic systems occupy an increasingly important middle position by adding torque control, automatic lubrication, operator

support and process-data functions without requiring a fully automated production cell. Fully automatic and CNC systems remain a more specialized segment but capture significantly higher equipment value and are most relevant to manufacturers with repetitive tube-bundle production and stronger requirements for throughput and consistency. From a lifecycle perspective, both new-equipment fabrication and aftermarket retubing are structurally important, giving the industry a more balanced demand profile than a market dependent solely on new capital projects.

Downstream Market Opportunities

The principal downstream opportunity remains the broad installed base of shell-and-tube heat exchangers and other tubular heat-transfer equipment used in process and energy industries. New fabrication demand is linked to investment in refining, chemicals, power equipment, industrial cooling, desalination and other infrastructure requiring robust tubular heat exchangers, while maintenance demand is generated by corrosion, erosion, leakage, tube degradation and scheduled overhaul of existing assets. High-integrity applications create particularly attractive opportunities because customers place greater value on repeatable expansion parameters, joint reliability, process records and compatibility with welded or combined tube-to-tubesheet joints. Retubing and life-extension projects also provide a recurring market independent of greenfield equipment construction, benefiting portable and assisted systems used at fabrication shops and field-maintenance locations. The most attractive downstream opportunities are therefore those where downtime costs, joint reliability and process repeatability outweigh the initial equipment-purchase price.

Regional Insights

Regional market characteristics differ significantly between premium technology supply and the density of regional manufacturers. North America and Europe have established specialist suppliers with strong positions in tube-tool installed bases, hydraulic expansion, assisted rolling and automated heat-exchanger production systems. Japan has fewer identifiable specialist suppliers but maintains a strong position in precision industrial equipment and advanced expansion technology through established manufacturers. China and India present a more fragmented supply structure, with a considerably larger population of regional and privately held manufacturers supplying electric, pneumatic and hydraulic systems at multiple price points. The current manufacturer universe shows particularly dense SME participation in these two

countries, supporting localization and price competition while gradually broadening access to higher-pressure and digitally controlled equipment.

From a demand perspective, opportunities are closely linked to regional investment in process industries and to the installed base requiring repair and retubing. Developed industrial markets offer relatively attractive replacement and automation opportunities because customers increasingly value productivity, ergonomics and process traceability, while expanding manufacturing bases in Asia create opportunities in both new heat-exchanger fabrication and localization of equipment supply. The regional competitive structure is therefore unlikely to converge into a single model: premium international specialists are expected to retain advantages in advanced control, automation and difficult applications, while regional Asian manufacturers compete effectively in standard systems and increasingly move into higher-specification hydraulic and digitally controlled products.

Competitive Landscape Analysis

The Heat Exchanger Tube Expansion Machine market has a fragmented competitive structure in which a limited group of internationally recognized specialists coexists with numerous regional manufacturers, particularly in India and China. Maus Italia, Sugino Machine, Elliott Tool Technologies, POWERMASTER, KRAIS Tube Expanders, HydroSwage, HydroPro and Thomas C. Wilson represent established participants with differentiated capabilities spanning mechanical rolling, electronic torque control, direct hydraulic expansion and automated systems, while the broader core manufacturer pool includes a large number of smaller companies competing through cost, customization, delivery flexibility and regional service. Product strategy is increasingly separating suppliers into two competitive groups. Standard equipment manufacturers compete primarily on price, range of tube sizes, ease of operation and local availability, whereas higher-end suppliers compete on expansion repeatability, pressure or torque control, data traceability, automation and application engineering. Automated CNC tube-expansion workstations, servo-assisted rolling and high-pressure hydraulic technologies are raising the value of engineering and software integration relative to basic hardware. The market is therefore expected to remain fragmented in standard equipment while becoming more technology differentiated in high-specification applications, with international specialists defending premium positions and selected Chinese and Indian manufacturers progressively moving toward more sophisticated systems.

Report Scope

This report studies the global Heat Exchanger Tube Expansion Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heat Exchanger Tube Expansion Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Heat Exchanger Tube Expansion Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Heat Exchanger Tube Expansion Machine total production and demand, 2021-2032, (Units)

Global Heat Exchanger Tube Expansion Machine total production value, 2021-2032, (USD Million)

Global Heat Exchanger Tube Expansion Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Heat Exchanger Tube Expansion Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Heat Exchanger Tube Expansion Machine domestic production, consumption, key domestic manufacturers and share

Global Heat Exchanger Tube Expansion Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Heat Exchanger Tube Expansion Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Heat Exchanger Tube Expansion Machine production by Application,

production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Heat Exchanger Tube Expansion Machine 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 Maus Italia S.p.A., Sugino Machine Limited, Elliott Tool Technologies, POWERMASTER LTD., HydroSwage International, LLC, HydroPro, Inc., KRAIS Tube Expanders, Thomas C. Wilson, LLC, Tritorc, Shingare Industries Pvt Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Heat Exchanger Tube Expansion Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Heat Exchanger Tube Expansion Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Heat Exchanger Tube Expansion Machine Market, Segmentation by Type:

Mechanical Roller Expansion

Water Expansion

Hybrid Expansion

Others

Global Heat Exchanger Tube Expansion Machine Market, Segmentation by Automation Level:

Portable Powered System

Semi-Automatic System

CNC System

Others

Global Heat Exchanger Tube Expansion Machine Market, Segmentation by Rated Maximum Tube-to-Tubesheet Expansion Pressure:

Low-Pressure Type: ?150 Mpa

Medium-Pressure Type: 150–300 Mpa

High-Pressure Type: 300–600 Mpa

Ultra-High-Pressure Type: >600 Mpa

Global Heat Exchanger Tube Expansion Machine Market, Segmentation by Application:

HVAC and Refrigeration Industry

Electric Power and Energy Industry

Petroleum and Fine Chemical Industry

Others

Companies Profiled:

Maus Italia S.p.A.

Sugino Machine Limited

Elliott Tool Technologies

POWERMASTER LTD.

HydroSwage International, LLC

HydroPro, Inc.

KRAIS Tube Expanders

Thomas C. Wilson, LLC

Tritorc

Shingare Industries Pvt Ltd

Suncenter

Subzero Tube Tools

Changzhou Tongming

Yuechang Machinery Jiangsu

Tubeex Engineering

Torso Tools

Hefei Lanbo

Shandong Saisite

Niksu Power Tools

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Key Questions Answered

1. How big is the global Heat Exchanger Tube Expansion Machine market?
2. What is the demand of the global Heat Exchanger Tube Expansion Machine market?
3. What is the year over year growth of the global Heat Exchanger Tube Expansion Machine market?
4. What is the total value of the global Heat Exchanger Tube Expansion Machine market?
5. Who are the Major Players in the global Heat Exchanger Tube Expansion Machine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Heat Exchanger Tube Expansion Machine Introduction
- 1.2 World Heat Exchanger Tube Expansion Machine Supply & Forecast
 - 1.2.1 World Heat Exchanger Tube Expansion Machine Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Heat Exchanger Tube Expansion Machine Production (2021-2032)
 - 1.2.3 World Heat Exchanger Tube Expansion Machine Pricing Trends (2021-2032)
- 1.3 World Heat Exchanger Tube Expansion Machine Production by Region (Based on Production Site)
 - 1.3.1 World Heat Exchanger Tube Expansion Machine Production Value by Region (2021-2032)
 - 1.3.2 World Heat Exchanger Tube Expansion Machine Production by Region (2021-2032)
 - 1.3.3 World Heat Exchanger Tube Expansion Machine Average Price by Region (2021-2032)
 - 1.3.4 North America Heat Exchanger Tube Expansion Machine Production (2021-2032)
 - 1.3.5 Europe Heat Exchanger Tube Expansion Machine Production (2021-2032)
 - 1.3.6 China Heat Exchanger Tube Expansion Machine Production (2021-2032)
 - 1.3.7 Japan Heat Exchanger Tube Expansion Machine Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Heat Exchanger Tube Expansion Machine Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Heat Exchanger Tube Expansion Machine Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Heat Exchanger Tube Expansion Machine Demand (2021-2032)
- 2.2 World Heat Exchanger Tube Expansion Machine Consumption by Region
 - 2.2.1 World Heat Exchanger Tube Expansion Machine Consumption by Region (2021-2026)
 - 2.2.2 World Heat Exchanger Tube Expansion Machine Consumption Forecast by Region (2027-2032)
- 2.3 United States Heat Exchanger Tube Expansion Machine Consumption (2021-2032)
- 2.4 China Heat Exchanger Tube Expansion Machine Consumption (2021-2032)
- 2.5 Europe Heat Exchanger Tube Expansion Machine Consumption (2021-2032)

- 2.6 Japan Heat Exchanger Tube Expansion Machine Consumption (2021-2032)
- 2.7 South Korea Heat Exchanger Tube Expansion Machine Consumption (2021-2032)
- 2.8 ASEAN Heat Exchanger Tube Expansion Machine Consumption (2021-2032)
- 2.9 India Heat Exchanger Tube Expansion Machine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Heat Exchanger Tube Expansion Machine Production Value by Manufacturer (2021-2026)
- 3.2 World Heat Exchanger Tube Expansion Machine Production by Manufacturer (2021-2026)
- 3.3 World Heat Exchanger Tube Expansion Machine Average Price by Manufacturer (2021-2026)
- 3.4 Heat Exchanger Tube Expansion Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Heat Exchanger Tube Expansion Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Heat Exchanger Tube Expansion Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Heat Exchanger Tube Expansion Machine in 2025
- 3.6 Heat Exchanger Tube Expansion Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Heat Exchanger Tube Expansion Machine Market: Region Footprint
 - 3.6.2 Heat Exchanger Tube Expansion Machine Market: Company Product Type Footprint
 - 3.6.3 Heat Exchanger Tube Expansion Machine Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Heat Exchanger Tube Expansion Machine Production Value Comparison

4.1.1 United States VS China: Heat Exchanger Tube Expansion Machine Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Heat Exchanger Tube Expansion Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Heat Exchanger Tube Expansion Machine Production Comparison

4.2.1 United States VS China: Heat Exchanger Tube Expansion Machine Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Heat Exchanger Tube Expansion Machine Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Heat Exchanger Tube Expansion Machine Consumption Comparison

4.3.1 United States VS China: Heat Exchanger Tube Expansion Machine Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Heat Exchanger Tube Expansion Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Heat Exchanger Tube Expansion Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production (2021-2026)

4.5 China Based Heat Exchanger Tube Expansion Machine Manufacturers and Market Share

4.5.1 China Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Heat Exchanger Tube Expansion Machine Production (2021-2026)

4.6 Rest of World Based Heat Exchanger Tube Expansion Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine

Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Heat Exchanger Tube Expansion Machine Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Mechanical Roller Expansion

5.2.2 Water Expansion

5.2.3 Hybrid Expansion

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Heat Exchanger Tube Expansion Machine Production by Type
(2021-2032)

5.3.2 World Heat Exchanger Tube Expansion Machine Production Value by Type
(2021-2032)

5.3.3 World Heat Exchanger Tube Expansion Machine Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY AUTOMATION LEVEL

6.1 World Heat Exchanger Tube Expansion Machine Market Size Overview by
Automation Level: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Automation Level

6.2.1 Portable Powered System

6.2.2 Semi-Automatic System

6.2.3 CNC System

6.2.4 Others

6.3 Market Segment by Automation Level

6.3.1 World Heat Exchanger Tube Expansion Machine Production by Automation
Level (2021-2032)

6.3.2 World Heat Exchanger Tube Expansion Machine Production Value by
Automation Level (2021-2032)

6.3.3 World Heat Exchanger Tube Expansion Machine Average Price by Automation
Level (2021-2032)

7 MARKET ANALYSIS BY RATED MAXIMUM TUBE-TO-TUBESHEET EXPANSION PRESSURE

7.1 World Heat Exchanger Tube Expansion Machine Market Size Overview by Rated Maximum Tube-to-Tubesheet Expansion Pressure: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Rated Maximum Tube-to-Tubesheet Expansion Pressure

7.2.1 Low-Pressure Type: ≤150 Mpa

7.2.2 Medium-Pressure Type: 150–300 Mpa

7.2.3 High-Pressure Type: 300–600 Mpa

7.2.4 Ultra-High-Pressure Type: >600 Mpa

7.3 Market Segment by Rated Maximum Tube-to-Tubesheet Expansion Pressure

7.3.1 World Heat Exchanger Tube Expansion Machine Production by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032)

7.3.2 World Heat Exchanger Tube Expansion Machine Production Value by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032)

7.3.3 World Heat Exchanger Tube Expansion Machine Average Price by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Heat Exchanger Tube Expansion Machine Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 HVAC and Refrigeration Industry

8.2.2 Electric Power and Energy Industry

8.2.3 Petroleum and Fine Chemical Industry

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Heat Exchanger Tube Expansion Machine Production by Application (2021-2032)

8.3.2 World Heat Exchanger Tube Expansion Machine Production Value by Application (2021-2032)

8.3.3 World Heat Exchanger Tube Expansion Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Maus Italia S.p.A.

9.1.1 Maus Italia S.p.A. Details

9.1.2 Maus Italia S.p.A. Major Business

9.1.3 Maus Italia S.p.A. Heat Exchanger Tube Expansion Machine Product and Services

9.1.4 Maus Italia S.p.A. Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Maus Italia S.p.A. Recent Developments/Updates

9.1.6 Maus Italia S.p.A. Competitive Strengths & Weaknesses

9.2 Sugino Machine Limited

9.2.1 Sugino Machine Limited Details

9.2.2 Sugino Machine Limited Major Business

9.2.3 Sugino Machine Limited Heat Exchanger Tube Expansion Machine Product and Services

9.2.4 Sugino Machine Limited Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Sugino Machine Limited Recent Developments/Updates

9.2.6 Sugino Machine Limited Competitive Strengths & Weaknesses

9.3 Elliott Tool Technologies

9.3.1 Elliott Tool Technologies Details

9.3.2 Elliott Tool Technologies Major Business

9.3.3 Elliott Tool Technologies Heat Exchanger Tube Expansion Machine Product and Services

9.3.4 Elliott Tool Technologies Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Elliott Tool Technologies Recent Developments/Updates

9.3.6 Elliott Tool Technologies Competitive Strengths & Weaknesses

9.4 POWERMASTER LTD.

9.4.1 POWERMASTER LTD. Details

9.4.2 POWERMASTER LTD. Major Business

9.4.3 POWERMASTER LTD. Heat Exchanger Tube Expansion Machine Product and Services

9.4.4 POWERMASTER LTD. Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 POWERMASTER LTD. Recent Developments/Updates

9.4.6 POWERMASTER LTD. Competitive Strengths & Weaknesses

9.5 HydroSwage International, LLC

9.5.1 HydroSwage International, LLC Details

9.5.2 HydroSwage International, LLC Major Business

9.5.3 HydroSwage International, LLC Heat Exchanger Tube Expansion Machine Product and Services

9.5.4 HydroSwage International, LLC Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 HydroSwage International, LLC Recent Developments/Updates

- 9.5.6 HydroSwage International, LLC Competitive Strengths & Weaknesses
- 9.6 HydroPro, Inc.
 - 9.6.1 HydroPro, Inc. Details
 - 9.6.2 HydroPro, Inc. Major Business
 - 9.6.3 HydroPro, Inc. Heat Exchanger Tube Expansion Machine Product and Services
 - 9.6.4 HydroPro, Inc. Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 HydroPro, Inc. Recent Developments/Updates
 - 9.6.6 HydroPro, Inc. Competitive Strengths & Weaknesses
- 9.7 KRAIS Tube Expanders
 - 9.7.1 KRAIS Tube Expanders Details
 - 9.7.2 KRAIS Tube Expanders Major Business
 - 9.7.3 KRAIS Tube Expanders Heat Exchanger Tube Expansion Machine Product and Services
 - 9.7.4 KRAIS Tube Expanders Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 KRAIS Tube Expanders Recent Developments/Updates
 - 9.7.6 KRAIS Tube Expanders Competitive Strengths & Weaknesses
- 9.8 Thomas C. Wilson, LLC
 - 9.8.1 Thomas C. Wilson, LLC Details
 - 9.8.2 Thomas C. Wilson, LLC Major Business
 - 9.8.3 Thomas C. Wilson, LLC Heat Exchanger Tube Expansion Machine Product and Services
 - 9.8.4 Thomas C. Wilson, LLC Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Thomas C. Wilson, LLC Recent Developments/Updates
 - 9.8.6 Thomas C. Wilson, LLC Competitive Strengths & Weaknesses
- 9.9 Tritorc
 - 9.9.1 Tritorc Details
 - 9.9.2 Tritorc Major Business
 - 9.9.3 Tritorc Heat Exchanger Tube Expansion Machine Product and Services
 - 9.9.4 Tritorc Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Tritorc Recent Developments/Updates
 - 9.9.6 Tritorc Competitive Strengths & Weaknesses
- 9.10 Shingare Industries Pvt Ltd
 - 9.10.1 Shingare Industries Pvt Ltd Details
 - 9.10.2 Shingare Industries Pvt Ltd Major Business
 - 9.10.3 Shingare Industries Pvt Ltd Heat Exchanger Tube Expansion Machine Product

and Services

9.10.4 Shingare Industries Pvt Ltd Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Shingare Industries Pvt Ltd Recent Developments/Updates

9.10.6 Shingare Industries Pvt Ltd Competitive Strengths & Weaknesses

9.11 Suncenter

9.11.1 Suncenter Details

9.11.2 Suncenter Major Business

9.11.3 Suncenter Heat Exchanger Tube Expansion Machine Product and Services

9.11.4 Suncenter Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Suncenter Recent Developments/Updates

9.11.6 Suncenter Competitive Strengths & Weaknesses

9.12 Subzero Tube Tools

9.12.1 Subzero Tube Tools Details

9.12.2 Subzero Tube Tools Major Business

9.12.3 Subzero Tube Tools Heat Exchanger Tube Expansion Machine Product and Services

9.12.4 Subzero Tube Tools Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Subzero Tube Tools Recent Developments/Updates

9.12.6 Subzero Tube Tools Competitive Strengths & Weaknesses

9.13 Changzhou Tongming

9.13.1 Changzhou Tongming Details

9.13.2 Changzhou Tongming Major Business

9.13.3 Changzhou Tongming Heat Exchanger Tube Expansion Machine Product and Services

9.13.4 Changzhou Tongming Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Changzhou Tongming Recent Developments/Updates

9.13.6 Changzhou Tongming Competitive Strengths & Weaknesses

9.14 Yuechang Machinery Jiangsu

9.14.1 Yuechang Machinery Jiangsu Details

9.14.2 Yuechang Machinery Jiangsu Major Business

9.14.3 Yuechang Machinery Jiangsu Heat Exchanger Tube Expansion Machine Product and Services

9.14.4 Yuechang Machinery Jiangsu Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Yuechang Machinery Jiangsu Recent Developments/Updates

- 9.14.6 Yuechang Machinery Jiangsu Competitive Strengths & Weaknesses
- 9.15 Tubeex Engineering
 - 9.15.1 Tubeex Engineering Details
 - 9.15.2 Tubeex Engineering Major Business
 - 9.15.3 Tubeex Engineering Heat Exchanger Tube Expansion Machine Product and Services
 - 9.15.4 Tubeex Engineering Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Tubeex Engineering Recent Developments/Updates
 - 9.15.6 Tubeex Engineering Competitive Strengths & Weaknesses
- 9.16 Torso Tools
 - 9.16.1 Torso Tools Details
 - 9.16.2 Torso Tools Major Business
 - 9.16.3 Torso Tools Heat Exchanger Tube Expansion Machine Product and Services
 - 9.16.4 Torso Tools Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Torso Tools Recent Developments/Updates
 - 9.16.6 Torso Tools Competitive Strengths & Weaknesses
- 9.17 Hefei Lanbo
 - 9.17.1 Hefei Lanbo Details
 - 9.17.2 Hefei Lanbo Major Business
 - 9.17.3 Hefei Lanbo Heat Exchanger Tube Expansion Machine Product and Services
 - 9.17.4 Hefei Lanbo Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Hefei Lanbo Recent Developments/Updates
 - 9.17.6 Hefei Lanbo Competitive Strengths & Weaknesses
- 9.18 Shandong Saisite
 - 9.18.1 Shandong Saisite Details
 - 9.18.2 Shandong Saisite Major Business
 - 9.18.3 Shandong Saisite Heat Exchanger Tube Expansion Machine Product and Services
 - 9.18.4 Shandong Saisite Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Shandong Saisite Recent Developments/Updates
 - 9.18.6 Shandong Saisite Competitive Strengths & Weaknesses
- 9.19 Niksu Power Tools
 - 9.19.1 Niksu Power Tools Details
 - 9.19.2 Niksu Power Tools Major Business
 - 9.19.3 Niksu Power Tools Heat Exchanger Tube Expansion Machine Product and

Services

9.19.4 Niksu Power Tools Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Niksu Power Tools Recent Developments/Updates

9.19.6 Niksu Power Tools Competitive Strengths & Weaknesses

9.20 DBX TOOLS

9.20.1 DBX TOOLS Details

9.20.2 DBX TOOLS Major Business

9.20.3 DBX TOOLS Heat Exchanger Tube Expansion Machine Product and Services

9.20.4 DBX TOOLS Heat Exchanger Tube Expansion Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 DBX TOOLS Recent Developments/Updates

9.20.6 DBX TOOLS Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Heat Exchanger Tube Expansion Machine Industry Chain

10.2 Heat Exchanger Tube Expansion Machine Upstream Analysis

10.2.1 Heat Exchanger Tube Expansion Machine Core Raw Materials

10.2.2 Main Manufacturers of Heat Exchanger Tube Expansion Machine Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Heat Exchanger Tube Expansion Machine Production Mode

10.6 Heat Exchanger Tube Expansion Machine Procurement Model

10.7 Heat Exchanger Tube Expansion Machine Industry Sales Model and Sales Channels

10.7.1 Heat Exchanger Tube Expansion Machine Sales Model

10.7.2 Heat Exchanger Tube Expansion Machine Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Heat Exchanger Tube Expansion Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Heat Exchanger Tube Expansion Machine Production Value by Region (2021-2026) & (USD Million)

Table 3. World Heat Exchanger Tube Expansion Machine Production Value by Region (2027-2032) & (USD Million)

Table 4. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Region (2021-2026)

Table 5. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Region (2027-2032)

Table 6. World Heat Exchanger Tube Expansion Machine Production by Region (2021-2026) & (Units)

Table 7. World Heat Exchanger Tube Expansion Machine Production by Region (2027-2032) & (Units)

Table 8. World Heat Exchanger Tube Expansion Machine Production Market Share by Region (2021-2026)

Table 9. World Heat Exchanger Tube Expansion Machine Production Market Share by Region (2027-2032)

Table 10. World Heat Exchanger Tube Expansion Machine Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Heat Exchanger Tube Expansion Machine Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Heat Exchanger Tube Expansion Machine Major Market Trends

Table 13. World Heat Exchanger Tube Expansion Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Heat Exchanger Tube Expansion Machine Consumption by Region (2021-2026) & (Units)

Table 15. World Heat Exchanger Tube Expansion Machine Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Heat Exchanger Tube Expansion Machine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Heat Exchanger Tube Expansion Machine Producers in 2025

Table 18. World Heat Exchanger Tube Expansion Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Heat Exchanger Tube Expansion Machine Producers in 2025

Table 20. World Heat Exchanger Tube Expansion Machine Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Heat Exchanger Tube Expansion Machine Company Evaluation Quadrant

Table 22. World Heat Exchanger Tube Expansion Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Heat Exchanger Tube Expansion Machine Production Site of Key Manufacturer

Table 24. Heat Exchanger Tube Expansion Machine Market: Company Product Type Footprint

Table 25. Heat Exchanger Tube Expansion Machine Market: Company Product Application Footprint

Table 26. Heat Exchanger Tube Expansion Machine Competitive Factors

Table 27. Heat Exchanger Tube Expansion Machine New Entrant and Capacity Expansion Plans

Table 28. Heat Exchanger Tube Expansion Machine Mergers & Acquisitions Activity

Table 29. United States VS China Heat Exchanger Tube Expansion Machine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Heat Exchanger Tube Expansion Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Heat Exchanger Tube Expansion Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share (2021-2026)

Table 37. China Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Heat Exchanger Tube Expansion Machine

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Heat Exchanger Tube Expansion Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Heat Exchanger Tube Expansion Machine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share (2021-2026)

Table 47. World Heat Exchanger Tube Expansion Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Heat Exchanger Tube Expansion Machine Production by Type (2021-2026) & (Units)

Table 49. World Heat Exchanger Tube Expansion Machine Production by Type (2027-2032) & (Units)

Table 50. World Heat Exchanger Tube Expansion Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Heat Exchanger Tube Expansion Machine Production Value by Type (2027-2032) & (USD Million)

Table 52. World Heat Exchanger Tube Expansion Machine Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Heat Exchanger Tube Expansion Machine Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Heat Exchanger Tube Expansion Machine Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Table 55. World Heat Exchanger Tube Expansion Machine Production by Automation Level (2021-2026) & (Units)

Table 56. World Heat Exchanger Tube Expansion Machine Production by Automation Level (2027-2032) & (Units)

Table 57. World Heat Exchanger Tube Expansion Machine Production Value by Automation Level (2021-2026) & (USD Million)

Table 58. World Heat Exchanger Tube Expansion Machine Production Value by Automation Level (2027-2032) & (USD Million)

Table 59. World Heat Exchanger Tube Expansion Machine Average Price by Automation Level (2021-2026) & (US\$/Unit)

Table 60. World Heat Exchanger Tube Expansion Machine Average Price by Automation Level (2027-2032) & (US\$/Unit)

Table 61. World Heat Exchanger Tube Expansion Machine Production Value by Rated Maximum Tube-to-Tubesheet Expansion Pressure, (USD Million), 2021 & 2025 & 2032

Table 62. World Heat Exchanger Tube Expansion Machine Production by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2026) & (Units)

Table 63. World Heat Exchanger Tube Expansion Machine Production by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2027-2032) & (Units)

Table 64. World Heat Exchanger Tube Expansion Machine Production Value by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2026) & (USD Million)

Table 65. World Heat Exchanger Tube Expansion Machine Production Value by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2027-2032) & (USD Million)

Table 66. World Heat Exchanger Tube Expansion Machine Average Price by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2026) & (US\$/Unit)

Table 67. World Heat Exchanger Tube Expansion Machine Average Price by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2027-2032) & (US\$/Unit)

Table 68. World Heat Exchanger Tube Expansion Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Heat Exchanger Tube Expansion Machine Production by Application (2021-2026) & (Units)

Table 70. World Heat Exchanger Tube Expansion Machine Production by Application (2027-2032) & (Units)

Table 71. World Heat Exchanger Tube Expansion Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Heat Exchanger Tube Expansion Machine Production Value by Application (2027-2032) & (USD Million)

Table 73. World Heat Exchanger Tube Expansion Machine Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Heat Exchanger Tube Expansion Machine Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Maus Italia S.p.A. Basic Information, Manufacturing Base and Competitors

Table 76. Maus Italia S.p.A. Major Business

Table 77. Maus Italia S.p.A. Heat Exchanger Tube Expansion Machine Product and Services

Table 78. Maus Italia S.p.A. Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Maus Italia S.p.A. Recent Developments/Updates

Table 80. Maus Italia S.p.A. Competitive Strengths & Weaknesses

Table 81. Sugino Machine Limited Basic Information, Manufacturing Base and Competitors

Table 82. Sugino Machine Limited Major Business

Table 83. Sugino Machine Limited Heat Exchanger Tube Expansion Machine Product and Services

Table 84. Sugino Machine Limited Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Sugino Machine Limited Recent Developments/Updates

Table 86. Sugino Machine Limited Competitive Strengths & Weaknesses

Table 87. Elliott Tool Technologies Basic Information, Manufacturing Base and Competitors

Table 88. Elliott Tool Technologies Major Business

Table 89. Elliott Tool Technologies Heat Exchanger Tube Expansion Machine Product and Services

Table 90. Elliott Tool Technologies Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Elliott Tool Technologies Recent Developments/Updates

Table 92. Elliott Tool Technologies Competitive Strengths & Weaknesses

Table 93. POWERMASTER LTD. Basic Information, Manufacturing Base and Competitors

Table 94. POWERMASTER LTD. Major Business

Table 95. POWERMASTER LTD. Heat Exchanger Tube Expansion Machine Product and Services

Table 96. POWERMASTER LTD. Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. POWERMASTER LTD. Recent Developments/Updates

Table 98. POWERMASTER LTD. Competitive Strengths & Weaknesses

Table 99. HydroSwage International, LLC Basic Information, Manufacturing Base and Competitors

Table 100. HydroSwage International, LLC Major Business

Table 101. HydroSwage International, LLC Heat Exchanger Tube Expansion Machine Product and Services

Table 102. HydroSwage International, LLC Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 103. HydroSwage International, LLC Recent Developments/Updates

Table 104. HydroSwage International, LLC Competitive Strengths & Weaknesses

Table 105. HydroPro, Inc. Basic Information, Manufacturing Base and Competitors

Table 106. HydroPro, Inc. Major Business

Table 107. HydroPro, Inc. Heat Exchanger Tube Expansion Machine Product and Services

Table 108. HydroPro, Inc. Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. HydroPro, Inc. Recent Developments/Updates

Table 110. HydroPro, Inc. Competitive Strengths & Weaknesses

Table 111. KRAIS Tube Expanders Basic Information, Manufacturing Base and Competitors

Table 112. KRAIS Tube Expanders Major Business

Table 113. KRAIS Tube Expanders Heat Exchanger Tube Expansion Machine Product and Services

Table 114. KRAIS Tube Expanders Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. KRAIS Tube Expanders Recent Developments/Updates

Table 116. KRAIS Tube Expanders Competitive Strengths & Weaknesses

Table 117. Thomas C. Wilson, LLC Basic Information, Manufacturing Base and Competitors

Table 118. Thomas C. Wilson, LLC Major Business

Table 119. Thomas C. Wilson, LLC Heat Exchanger Tube Expansion Machine Product and Services

Table 120. Thomas C. Wilson, LLC Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Thomas C. Wilson, LLC Recent Developments/Updates

Table 122. Thomas C. Wilson, LLC Competitive Strengths & Weaknesses

Table 123. Tritorc Basic Information, Manufacturing Base and Competitors

Table 124. Tritorc Major Business

Table 125. Tritorc Heat Exchanger Tube Expansion Machine Product and Services

Table 126. Tritorc Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Tritorc Recent Developments/Updates

Table 128. Tritorc Competitive Strengths & Weaknesses
Table 129. Shingare Industries Pvt Ltd Basic Information, Manufacturing Base and Competitors
Table 130. Shingare Industries Pvt Ltd Major Business
Table 131. Shingare Industries Pvt Ltd Heat Exchanger Tube Expansion Machine Product and Services
Table 132. Shingare Industries Pvt Ltd Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Shingare Industries Pvt Ltd Recent Developments/Updates
Table 134. Shingare Industries Pvt Ltd Competitive Strengths & Weaknesses
Table 135. Suncenter Basic Information, Manufacturing Base and Competitors
Table 136. Suncenter Major Business
Table 137. Suncenter Heat Exchanger Tube Expansion Machine Product and Services
Table 138. Suncenter Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Suncenter Recent Developments/Updates
Table 140. Suncenter Competitive Strengths & Weaknesses
Table 141. Subzero Tube Tools Basic Information, Manufacturing Base and Competitors
Table 142. Subzero Tube Tools Major Business
Table 143. Subzero Tube Tools Heat Exchanger Tube Expansion Machine Product and Services
Table 144. Subzero Tube Tools Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Subzero Tube Tools Recent Developments/Updates
Table 146. Subzero Tube Tools Competitive Strengths & Weaknesses
Table 147. Changzhou Tongming Basic Information, Manufacturing Base and Competitors
Table 148. Changzhou Tongming Major Business
Table 149. Changzhou Tongming Heat Exchanger Tube Expansion Machine Product and Services
Table 150. Changzhou Tongming Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Changzhou Tongming Recent Developments/Updates
Table 152. Changzhou Tongming Competitive Strengths & Weaknesses

Table 153. Yuechang Machinery Jiangsu Basic Information, Manufacturing Base and Competitors

Table 154. Yuechang Machinery Jiangsu Major Business

Table 155. Yuechang Machinery Jiangsu Heat Exchanger Tube Expansion Machine Product and Services

Table 156. Yuechang Machinery Jiangsu Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Yuechang Machinery Jiangsu Recent Developments/Updates

Table 158. Yuechang Machinery Jiangsu Competitive Strengths & Weaknesses

Table 159. Tubeex Engineering Basic Information, Manufacturing Base and Competitors

Table 160. Tubeex Engineering Major Business

Table 161. Tubeex Engineering Heat Exchanger Tube Expansion Machine Product and Services

Table 162. Tubeex Engineering Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Tubeex Engineering Recent Developments/Updates

Table 164. Tubeex Engineering Competitive Strengths & Weaknesses

Table 165. Torso Tools Basic Information, Manufacturing Base and Competitors

Table 166. Torso Tools Major Business

Table 167. Torso Tools Heat Exchanger Tube Expansion Machine Product and Services

Table 168. Torso Tools Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Torso Tools Recent Developments/Updates

Table 170. Torso Tools Competitive Strengths & Weaknesses

Table 171. Hefei Lanbo Basic Information, Manufacturing Base and Competitors

Table 172. Hefei Lanbo Major Business

Table 173. Hefei Lanbo Heat Exchanger Tube Expansion Machine Product and Services

Table 174. Hefei Lanbo Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Hefei Lanbo Recent Developments/Updates

Table 176. Hefei Lanbo Competitive Strengths & Weaknesses

Table 177. Shandong Saisite Basic Information, Manufacturing Base and Competitors

Table 178. Shandong Saisite Major Business

Table 179. Shandong Saisite Heat Exchanger Tube Expansion Machine Product and Services

Table 180. Shandong Saisite Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Shandong Saisite Recent Developments/Updates

Table 182. Shandong Saisite Competitive Strengths & Weaknesses

Table 183. Niksu Power Tools Basic Information, Manufacturing Base and Competitors

Table 184. Niksu Power Tools Major Business

Table 185. Niksu Power Tools Heat Exchanger Tube Expansion Machine Product and Services

Table 186. Niksu Power Tools Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Niksu Power Tools Recent Developments/Updates

Table 188. Niksu Power Tools Competitive Strengths & Weaknesses

Table 189. DBX TOOLS Basic Information, Manufacturing Base and Competitors

Table 190. DBX TOOLS Major Business

Table 191. DBX TOOLS Heat Exchanger Tube Expansion Machine Product and Services

Table 192. DBX TOOLS Heat Exchanger Tube Expansion Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. DBX TOOLS Recent Developments/Updates

Table 194. DBX TOOLS Competitive Strengths & Weaknesses

Table 195. Global Key Players of Heat Exchanger Tube Expansion Machine Upstream (Raw Materials)

Table 196. Global Heat Exchanger Tube Expansion Machine Typical Customers

Table 197. Heat Exchanger Tube Expansion Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Heat Exchanger Tube Expansion Machine Picture

Figure 2. World Heat Exchanger Tube Expansion Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Heat Exchanger Tube Expansion Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Heat Exchanger Tube Expansion Machine Production (2021-2032) & (Units)

Figure 5. World Heat Exchanger Tube Expansion Machine Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Region (2021-2032)

Figure 7. World Heat Exchanger Tube Expansion Machine Production Market Share by Region (2021-2032)

Figure 8. North America Heat Exchanger Tube Expansion Machine Production (2021-2032) & (Units)

Figure 9. Europe Heat Exchanger Tube Expansion Machine Production (2021-2032) & (Units)

Figure 10. China Heat Exchanger Tube Expansion Machine Production (2021-2032) & (Units)

Figure 11. Japan Heat Exchanger Tube Expansion Machine Production (2021-2032) & (Units)

Figure 12. Heat Exchanger Tube Expansion Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 15. World Heat Exchanger Tube Expansion Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 17. China Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 18. Europe Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 19. Japan Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 22. India Heat Exchanger Tube Expansion Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Heat Exchanger Tube Expansion Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Heat Exchanger Tube Expansion Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Heat Exchanger Tube Expansion Machine Markets in 2025

Figure 26. United States VS China: Heat Exchanger Tube Expansion Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Heat Exchanger Tube Expansion Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Heat Exchanger Tube Expansion Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share 2025

Figure 30. China Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Heat Exchanger Tube Expansion Machine Production Market Share 2025

Figure 32. World Heat Exchanger Tube Expansion Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Type in 2025

Figure 34. Mechanical Roller Expansion

Figure 35. Water Expansion

Figure 36. Hybrid Expansion

Figure 37. Others

Figure 38. World Heat Exchanger Tube Expansion Machine Production Market Share by Type (2021-2032)

Figure 39. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Type (2021-2032)

Figure 40. World Heat Exchanger Tube Expansion Machine Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Heat Exchanger Tube Expansion Machine Production Value by

Automation Level, (USD Million), 2021 & 2025 & 2032

Figure 42. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Automation Level in 2025

Figure 43. Portable Powered System

Figure 44. Semi-Automatic System

Figure 45. CNC System

Figure 46. Others

Figure 47. World Heat Exchanger Tube Expansion Machine Production Market Share by Automation Level (2021-2032)

Figure 48. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Automation Level (2021-2032)

Figure 49. World Heat Exchanger Tube Expansion Machine Average Price by Automation Level (2021-2032) & (US\$/Unit)

Figure 50. World Heat Exchanger Tube Expansion Machine Production Value by Rated Maximum Tube-to-Tubesheet Expansion Pressure, (USD Million), 2021 & 2025 & 2032

Figure 51. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Rated Maximum Tube-to-Tubesheet Expansion Pressure in 2025

Figure 52. Low-Pressure Type: ≤150 Mpa

Figure 53. Medium-Pressure Type: 150–300 Mpa

Figure 54. High-Pressure Type: 300–600 Mpa

Figure 55. Ultra-High-Pressure Type: >600 Mpa

Figure 56. World Heat Exchanger Tube Expansion Machine Production Market Share by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032)

Figure 57. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032)

Figure 58. World Heat Exchanger Tube Expansion Machine Average Price by Rated Maximum Tube-to-Tubesheet Expansion Pressure (2021-2032) & (US\$/Unit)

Figure 59. World Heat Exchanger Tube Expansion Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Application in 2025

Figure 61. HVAC and Refrigeration Industry

Figure 62. Electric Power and Energy Industry

Figure 63. Petroleum and Fine Chemical Industry

Figure 64. Others

Figure 65. World Heat Exchanger Tube Expansion Machine Production Market Share by Application (2021-2032)

Figure 66. World Heat Exchanger Tube Expansion Machine Production Value Market Share by Application (2021-2032)

Figure 67. World Heat Exchanger Tube Expansion Machine Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. Heat Exchanger Tube Expansion Machine Industry Chain

Figure 69. Heat Exchanger Tube Expansion Machine Procurement Model

Figure 70. Heat Exchanger Tube Expansion Machine Sales Model

Figure 71. Heat Exchanger Tube Expansion Machine Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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