

# Global Friction Stir Welding (FSW) Equipment Market Growth 2023-2029

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# **Abstracts**

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According to our (LP Info Research) latest study, the global Friction Stir Welding (FSW) Equipment market size was valued at US\$ 195.7 million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Friction Stir Welding (FSW) Equipment is forecast to a readjusted size of US\$ 319.6 million by 2029 with a CAGR of 7.3% during review period.

The research report highlights the growth potential of the global Friction Stir Welding (FSW) Equipment market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Friction Stir Welding (FSW) Equipment are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Friction Stir Welding (FSW) Equipment. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Friction Stir Welding (FSW) Equipment market.

#### Key Features:

The report on Friction Stir Welding (FSW) Equipment market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Friction Stir Welding (FSW) Equipment market. It may include historical data, market segmentation by Type (e.g., Desktop Equipment, Gantry



Equipment), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Friction Stir Welding (FSW) Equipment market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Friction Stir Welding (FSW) Equipment market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Friction Stir Welding (FSW) Equipment industry. This include advancements in Friction Stir Welding (FSW) Equipment technology, Friction Stir Welding (FSW) Equipment new entrants, Friction Stir Welding (FSW) Equipment new investment, and other innovations that are shaping the future of Friction Stir Welding (FSW) Equipment.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Friction Stir Welding (FSW) Equipment market. It includes factors influencing customer 'purchasing decisions, preferences for Friction Stir Welding (FSW) Equipment product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Friction Stir Welding (FSW) Equipment market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Friction Stir Welding (FSW) Equipment market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Friction Stir Welding (FSW) Equipment market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Friction Stir Welding (FSW) Equipment industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.



Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Friction Stir Welding (FSW) Equipment market.

#### Market Segmentation:

Friction Stir Welding (FSW) Equipment market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



Custom Equipment

Others

Segmentation by application

Aerospace

Automotive

**Heavy Machinery** 

Electronics

Others

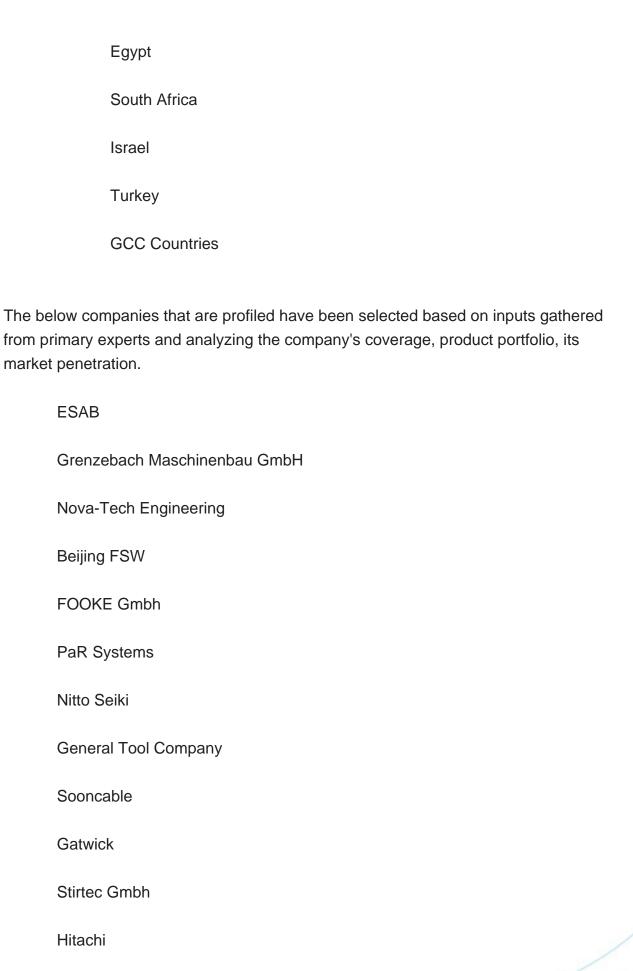


# This report also splits the market by region:

Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	

Middle East & Africa







#### Valmet

Key Questions Addressed in this Report

What is the 10-year outlook for the global Friction Stir Welding (FSW) Equipment market?

What factors are driving Friction Stir Welding (FSW) Equipment market growth, globally and by region?

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

How do Friction Stir Welding (FSW) Equipment market opportunities vary by end market size?

How does Friction Stir Welding (FSW) Equipment break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



### **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 Friction Stir Welding (FSW) Equipment Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Friction Stir Welding (FSW) Equipment by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Friction Stir Welding (FSW) Equipment by Country/Region, 2018, 2022 & 2029
- 2.2 Friction Stir Welding (FSW) Equipment Segment by Type
  - 2.2.1 Desktop Equipment
  - 2.2.2 Gantry Equipment
  - 2.2.3 Robotics Equipment
  - 2.2.4 Custom Equipment
  - 2.2.5 Others
- 2.3 Friction Stir Welding (FSW) Equipment Sales by Type
- 2.3.1 Global Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)
- 2.3.2 Global Friction Stir Welding (FSW) Equipment Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Friction Stir Welding (FSW) Equipment Sale Price by Type (2018-2023)
- 2.4 Friction Stir Welding (FSW) Equipment Segment by Application
  - 2.4.1 Aerospace
  - 2.4.2 Automotive
  - 2.4.3 Heavy Machinery
  - 2.4.4 Electronics
  - 2.4.5 Others



- 2.5 Friction Stir Welding (FSW) Equipment Sales by Application
- 2.5.1 Global Friction Stir Welding (FSW) Equipment Sale Market Share by Application (2018-2023)
- 2.5.2 Global Friction Stir Welding (FSW) Equipment Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Friction Stir Welding (FSW) Equipment Sale Price by Application (2018-2023)

### 3 GLOBAL FRICTION STIR WELDING (FSW) EQUIPMENT BY COMPANY

- 3.1 Global Friction Stir Welding (FSW) Equipment Breakdown Data by Company
- 3.1.1 Global Friction Stir Welding (FSW) Equipment Annual Sales by Company (2018-2023)
- 3.1.2 Global Friction Stir Welding (FSW) Equipment Sales Market Share by Company (2018-2023)
- 3.2 Global Friction Stir Welding (FSW) Equipment Annual Revenue by Company (2018-2023)
- 3.2.1 Global Friction Stir Welding (FSW) Equipment Revenue by Company (2018-2023)
- 3.2.2 Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Company (2018-2023)
- 3.3 Global Friction Stir Welding (FSW) Equipment Sale Price by Company
- 3.4 Key Manufacturers Friction Stir Welding (FSW) Equipment Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Friction Stir Welding (FSW) Equipment Product Location Distribution
- 3.4.2 Players Friction Stir Welding (FSW) Equipment Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR FRICTION STIR WELDING (FSW) EQUIPMENT BY GEOGRAPHIC REGION

- 4.1 World Historic Friction Stir Welding (FSW) Equipment Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Friction Stir Welding (FSW) Equipment Annual Sales by Geographic



#### Region (2018-2023)

- 4.1.2 Global Friction Stir Welding (FSW) Equipment Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Friction Stir Welding (FSW) Equipment Market Size by Country/Region (2018-2023)
- 4.2.1 Global Friction Stir Welding (FSW) Equipment Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Friction Stir Welding (FSW) Equipment Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Friction Stir Welding (FSW) Equipment Sales Growth
- 4.4 APAC Friction Stir Welding (FSW) Equipment Sales Growth
- 4.5 Europe Friction Stir Welding (FSW) Equipment Sales Growth
- 4.6 Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Friction Stir Welding (FSW) Equipment Sales by Country
  - 5.1.1 Americas Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023)
- 5.1.2 Americas Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023)
- 5.2 Americas Friction Stir Welding (FSW) Equipment Sales by Type
- 5.3 Americas Friction Stir Welding (FSW) Equipment Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Friction Stir Welding (FSW) Equipment Sales by Region
- 6.1.1 APAC Friction Stir Welding (FSW) Equipment Sales by Region (2018-2023)
- 6.1.2 APAC Friction Stir Welding (FSW) Equipment Revenue by Region (2018-2023)
- 6.2 APAC Friction Stir Welding (FSW) Equipment Sales by Type
- 6.3 APAC Friction Stir Welding (FSW) Equipment Sales by Application
- 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 Friction Stir Welding (FSW) Equipment by Country
  - 7.1.1 Europe Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023)
- 7.1.2 Europe Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023)
- 7.2 Europe Friction Stir Welding (FSW) Equipment Sales by Type
- 7.3 Europe Friction Stir Welding (FSW) Equipment Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Friction Stir Welding (FSW) Equipment by Country
- 8.1.1 Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Type
- 8.3 Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Application
- 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 Friction Stir Welding (FSW) Equipment
- 10.3 Manufacturing Process Analysis of Friction Stir Welding (FSW) Equipment
- 10.4 Industry Chain Structure of Friction Stir Welding (FSW) Equipment

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Friction Stir Welding (FSW) Equipment Distributors
- 11.3 Friction Stir Welding (FSW) Equipment Customer

# 12 WORLD FORECAST REVIEW FOR FRICTION STIR WELDING (FSW) EQUIPMENT BY GEOGRAPHIC REGION

- 12.1 Global Friction Stir Welding (FSW) Equipment Market Size Forecast by Region
- 12.1.1 Global Friction Stir Welding (FSW) Equipment Forecast by Region (2024-2029)
- 12.1.2 Global Friction Stir Welding (FSW) Equipment Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Friction Stir Welding (FSW) Equipment Forecast by Type
- 12.7 Global Friction Stir Welding (FSW) Equipment Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 ESAB
  - 13.1.1 ESAB Company Information
- 13.1.2 ESAB Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.1.3 ESAB Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 ESAB Main Business Overview
  - 13.1.5 ESAB Latest Developments
- 13.2 Grenzebach Maschinenbau GmbH
- 13.2.1 Grenzebach Maschinenbau GmbH Company Information



- 13.2.2 Grenzebach Maschinenbau GmbH Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.2.3 Grenzebach Maschinenbau GmbH Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Grenzebach Maschinenbau GmbH Main Business Overview
  - 13.2.5 Grenzebach Maschinenbau GmbH Latest Developments
- 13.3 Nova-Tech Engineering
- 13.3.1 Nova-Tech Engineering Company Information
- 13.3.2 Nova-Tech Engineering Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.3.3 Nova-Tech Engineering Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Nova-Tech Engineering Main Business Overview
  - 13.3.5 Nova-Tech Engineering Latest Developments
- 13.4 Beijing FSW
  - 13.4.1 Beijing FSW Company Information
- 13.4.2 Beijing FSW Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.4.3 Beijing FSW Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Beijing FSW Main Business Overview
  - 13.4.5 Beijing FSW Latest Developments
- 13.5 FOOKE Gmbh
  - 13.5.1 FOOKE Gmbh Company Information
- 13.5.2 FOOKE Gmbh Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.5.3 FOOKE Gmbh Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 FOOKE Gmbh Main Business Overview
  - 13.5.5 FOOKE Gmbh Latest Developments
- 13.6 PaR Systems
  - 13.6.1 PaR Systems Company Information
- 13.6.2 PaR Systems Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.6.3 PaR Systems Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 PaR Systems Main Business Overview
  - 13.6.5 PaR Systems Latest Developments
- 13.7 Nitto Seiki



- 13.7.1 Nitto Seiki Company Information
- 13.7.2 Nitto Seiki Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.7.3 Nitto Seiki Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Nitto Seiki Main Business Overview
  - 13.7.5 Nitto Seiki Latest Developments
- 13.8 General Tool Company
  - 13.8.1 General Tool Company Company Information
- 13.8.2 General Tool Company Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.8.3 General Tool Company Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 General Tool Company Main Business Overview
  - 13.8.5 General Tool Company Latest Developments
- 13.9 Sooncable
  - 13.9.1 Sooncable Company Information
- 13.9.2 Sooncable Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.9.3 Sooncable Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Sooncable Main Business Overview
  - 13.9.5 Sooncable Latest Developments
- 13.10 Gatwick
  - 13.10.1 Gatwick Company Information
- 13.10.2 Gatwick Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.10.3 Gatwick Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Gatwick Main Business Overview
  - 13.10.5 Gatwick Latest Developments
- 13.11 Stirtec Gmbh
  - 13.11.1 Stirtec Gmbh Company Information
- 13.11.2 Stirtec Gmbh Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.11.3 Stirtec Gmbh Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Stirtec Gmbh Main Business Overview
  - 13.11.5 Stirtec Gmbh Latest Developments



- 13.12 Hitachi
  - 13.12.1 Hitachi Company Information
- 13.12.2 Hitachi Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.12.3 Hitachi Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Hitachi Main Business Overview
  - 13.12.5 Hitachi Latest Developments
- 13.13 Valmet
  - 13.13.1 Valmet Company Information
- 13.13.2 Valmet Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- 13.13.3 Valmet Friction Stir Welding (FSW) Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Valmet Main Business Overview
  - 13.13.5 Valmet Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Friction Stir Welding (FSW) Equipment Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Friction Stir Welding (FSW) Equipment Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Desktop Equipment

Table 4. Major Players of Gantry Equipment

Table 5. Major Players of Robotics Equipment

Table 6. Major Players of Custom Equipment

Table 7. Major Players of Others

Table 8. Global Friction Stir Welding (FSW) Equipment Sales by Type (2018-2023) & (K Units)

Table 9. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)

Table 10. Global Friction Stir Welding (FSW) Equipment Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Type (2018-2023)

Table 12. Global Friction Stir Welding (FSW) Equipment Sale Price by Type (2018-2023) & (US\$/Unit)

Table 13. Global Friction Stir Welding (FSW) Equipment Sales by Application (2018-2023) & (K Units)

Table 14. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2018-2023)

Table 15. Global Friction Stir Welding (FSW) Equipment Revenue by Application (2018-2023)

Table 16. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Application (2018-2023)

Table 17. Global Friction Stir Welding (FSW) Equipment Sale Price by Application (2018-2023) & (US\$/Unit)

Table 18. Global Friction Stir Welding (FSW) Equipment Sales by Company (2018-2023) & (K Units)

Table 19. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Company (2018-2023)

Table 20. Global Friction Stir Welding (FSW) Equipment Revenue by Company (2018-2023) (\$ Millions)



- Table 21. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Company (2018-2023)
- Table 22. Global Friction Stir Welding (FSW) Equipment Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 23. Key Manufacturers Friction Stir Welding (FSW) Equipment Producing Area Distribution and Sales Area
- Table 24. Players Friction Stir Welding (FSW) Equipment Products Offered
- Table 25. Friction Stir Welding (FSW) Equipment Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 26. New Products and Potential Entrants
- Table 27. Mergers & Acquisitions, Expansion
- Table 28. Global Friction Stir Welding (FSW) Equipment Sales by Geographic Region (2018-2023) & (K Units)
- Table 29. Global Friction Stir Welding (FSW) Equipment Sales Market Share Geographic Region (2018-2023)
- Table 30. Global Friction Stir Welding (FSW) Equipment Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 31. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Geographic Region (2018-2023)
- Table 32. Global Friction Stir Welding (FSW) Equipment Sales by Country/Region (2018-2023) & (K Units)
- Table 33. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Country/Region (2018-2023)
- Table 34. Global Friction Stir Welding (FSW) Equipment Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 35. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Country/Region (2018-2023)
- Table 36. Americas Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023) & (K Units)
- Table 37. Americas Friction Stir Welding (FSW) Equipment Sales Market Share by Country (2018-2023)
- Table 38. Americas Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023) & (\$ Millions)
- Table 39. Americas Friction Stir Welding (FSW) Equipment Revenue Market Share by Country (2018-2023)
- Table 40. Americas Friction Stir Welding (FSW) Equipment Sales by Type (2018-2023) & (K Units)
- Table 41. Americas Friction Stir Welding (FSW) Equipment Sales by Application (2018-2023) & (K Units)



- Table 42. APAC Friction Stir Welding (FSW) Equipment Sales by Region (2018-2023) & (K Units)
- Table 43. APAC Friction Stir Welding (FSW) Equipment Sales Market Share by Region (2018-2023)
- Table 44. APAC Friction Stir Welding (FSW) Equipment Revenue by Region (2018-2023) & (\$ Millions)
- Table 45. APAC Friction Stir Welding (FSW) Equipment Revenue Market Share by Region (2018-2023)
- Table 46. APAC Friction Stir Welding (FSW) Equipment Sales by Type (2018-2023) & (K Units)
- Table 47. APAC Friction Stir Welding (FSW) Equipment Sales by Application (2018-2023) & (K Units)
- Table 48. Europe Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023) & (K Units)
- Table 49. Europe Friction Stir Welding (FSW) Equipment Sales Market Share by Country (2018-2023)
- Table 50. Europe Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023) & (\$ Millions)
- Table 51. Europe Friction Stir Welding (FSW) Equipment Revenue Market Share by Country (2018-2023)
- Table 52. Europe Friction Stir Welding (FSW) Equipment Sales by Type (2018-2023) & (K Units)
- Table 53. Europe Friction Stir Welding (FSW) Equipment Sales by Application (2018-2023) & (K Units)
- Table 54. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Country (2018-2023) & (K Units)
- Table 55. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue by Country (2018-2023) & (\$ Millions)
- Table 57. Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue Market Share by Country (2018-2023)
- Table 58. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Type (2018-2023) & (K Units)
- Table 59. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales by Application (2018-2023) & (K Units)
- Table 60. Key Market Drivers & Growth Opportunities of Friction Stir Welding (FSW) Equipment
- Table 61. Key Market Challenges & Risks of Friction Stir Welding (FSW) Equipment



- Table 62. Key Industry Trends of Friction Stir Welding (FSW) Equipment
- Table 63. Friction Stir Welding (FSW) Equipment Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Friction Stir Welding (FSW) Equipment Distributors List
- Table 66. Friction Stir Welding (FSW) Equipment Customer List
- Table 67. Global Friction Stir Welding (FSW) Equipment Sales Forecast by Region (2024-2029) & (K Units)
- Table 68. Global Friction Stir Welding (FSW) Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 69. Americas Friction Stir Welding (FSW) Equipment Sales Forecast by Country (2024-2029) & (K Units)
- Table 70. Americas Friction Stir Welding (FSW) Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 71. APAC Friction Stir Welding (FSW) Equipment Sales Forecast by Region (2024-2029) & (K Units)
- Table 72. APAC Friction Stir Welding (FSW) Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 73. Europe Friction Stir Welding (FSW) Equipment Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Europe Friction Stir Welding (FSW) Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Forecast by Country (2024-2029) & (K Units)
- Table 76. Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 77. Global Friction Stir Welding (FSW) Equipment Sales Forecast by Type (2024-2029) & (K Units)
- Table 78. Global Friction Stir Welding (FSW) Equipment Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 79. Global Friction Stir Welding (FSW) Equipment Sales Forecast by Application (2024-2029) & (K Units)
- Table 80. Global Friction Stir Welding (FSW) Equipment Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 81. ESAB Basic Information, Friction Stir Welding (FSW) Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 82. ESAB Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications
- Table 83. ESAB Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 84. ESAB Main Business

Table 85. ESAB Latest Developments

Table 86. Grenzebach Maschinenbau GmbH Basic Information, Friction Stir Welding

(FSW) Equipment Manufacturing Base, Sales Area and Its Competitors

Table 87. Grenzebach Maschinenbau GmbH Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 88. Grenzebach Maschinenbau GmbH Friction Stir Welding (FSW) Equipment

Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 89. Grenzebach Maschinenbau GmbH Main Business

Table 90. Grenzebach Maschinenbau GmbH Latest Developments

Table 91. Nova-Tech Engineering Basic Information, Friction Stir Welding (FSW)

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 92. Nova-Tech Engineering Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 93. Nova-Tech Engineering Friction Stir Welding (FSW) Equipment Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 94. Nova-Tech Engineering Main Business

Table 95. Nova-Tech Engineering Latest Developments

Table 96. Beijing FSW Basic Information, Friction Stir Welding (FSW) Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 97. Beijing FSW Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 98. Beijing FSW Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 99. Beijing FSW Main Business

Table 100. Beijing FSW Latest Developments

Table 101. FOOKE Gmbh Basic Information, Friction Stir Welding (FSW) Equipment Manufacturing Base, Sales Area and Its Competitors

Table 102. FOOKE Gmbh Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 103. FOOKE Gmbh Friction Stir Welding (FSW) Equipment Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 104. FOOKE Gmbh Main Business

Table 105. FOOKE Gmbh Latest Developments

Table 106. PaR Systems Basic Information, Friction Stir Welding (FSW) Equipment Manufacturing Base, Sales Area and Its Competitors

Table 107. PaR Systems Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 108. PaR Systems Friction Stir Welding (FSW) Equipment Sales (K Units),



Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 109. PaR Systems Main Business

Table 110. PaR Systems Latest Developments

Table 111. Nitto Seiki Basic Information, Friction Stir Welding (FSW) Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 112. Nitto Seiki Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 113. Nitto Seiki Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 114. Nitto Seiki Main Business

Table 115. Nitto Seiki Latest Developments

Table 116. General Tool Company Basic Information, Friction Stir Welding (FSW)

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 117. General Tool Company Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 118. General Tool Company Friction Stir Welding (FSW) Equipment Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 119. General Tool Company Main Business

Table 120. General Tool Company Latest Developments

Table 121. Sooncable Basic Information, Friction Stir Welding (FSW) Equipment Manufacturing Base, Sales Area and Its Competitors

Table 122. Sooncable Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 123. Sooncable Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 124. Sooncable Main Business

Table 125. Sooncable Latest Developments

Table 126. Gatwick Basic Information, Friction Stir Welding (FSW) Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 127. Gatwick Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 128. Gatwick Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 129. Gatwick Main Business

Table 130. Gatwick Latest Developments

Table 131. Stirtec Gmbh Basic Information, Friction Stir Welding (FSW) Equipment Manufacturing Base, Sales Area and Its Competitors

Table 132. Stirtec Gmbh Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications



Table 133. Stirtec Gmbh Friction Stir Welding (FSW) Equipment Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 134. Stirtec Gmbh Main Business

Table 135. Stirtec Gmbh Latest Developments

Table 136. Hitachi Basic Information, Friction Stir Welding (FSW) Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 137. Hitachi Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 138. Hitachi Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 139. Hitachi Main Business

Table 140. Hitachi Latest Developments

Table 141. Valmet Basic Information, Friction Stir Welding (FSW) Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 142. Valmet Friction Stir Welding (FSW) Equipment Product Portfolios and Specifications

Table 143. Valmet Friction Stir Welding (FSW) Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 144. Valmet Main Business

Table 145. Valmet Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Friction Stir Welding (FSW) Equipment
- Figure 2. Friction Stir Welding (FSW) Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Friction Stir Welding (FSW) Equipment Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Friction Stir Welding (FSW) Equipment Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Friction Stir Welding (FSW) Equipment Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Desktop Equipment
- Figure 10. Product Picture of Gantry Equipment
- Figure 11. Product Picture of Robotics Equipment
- Figure 12. Product Picture of Custom Equipment
- Figure 13. Product Picture of Others
- Figure 14. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Type in 2022
- Figure 15. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Type (2018-2023)
- Figure 16. Friction Stir Welding (FSW) Equipment Consumed in Aerospace
- Figure 17. Global Friction Stir Welding (FSW) Equipment Market: Aerospace (2018-2023) & (K Units)
- Figure 18. Friction Stir Welding (FSW) Equipment Consumed in Automotive
- Figure 19. Global Friction Stir Welding (FSW) Equipment Market: Automotive (2018-2023) & (K Units)
- Figure 20. Friction Stir Welding (FSW) Equipment Consumed in Heavy Machinery
- Figure 21. Global Friction Stir Welding (FSW) Equipment Market: Heavy Machinery (2018-2023) & (K Units)
- Figure 22. Friction Stir Welding (FSW) Equipment Consumed in Electronics
- Figure 23. Global Friction Stir Welding (FSW) Equipment Market: Electronics (2018-2023) & (K Units)
- Figure 24. Friction Stir Welding (FSW) Equipment Consumed in Others
- Figure 25. Global Friction Stir Welding (FSW) Equipment Market: Others (2018-2023) & (K Units)



- Figure 26. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2022)
- Figure 27. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Application in 2022
- Figure 28. Friction Stir Welding (FSW) Equipment Sales Market by Company in 2022 (K Units)
- Figure 29. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Company in 2022
- Figure 30. Friction Stir Welding (FSW) Equipment Revenue Market by Company in 2022 (\$ Million)
- Figure 31. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Company in 2022
- Figure 32. Global Friction Stir Welding (FSW) Equipment Sales Market Share by Geographic Region (2018-2023)
- Figure 33. Global Friction Stir Welding (FSW) Equipment Revenue Market Share by Geographic Region in 2022
- Figure 34. Americas Friction Stir Welding (FSW) Equipment Sales 2018-2023 (K Units)
- Figure 35. Americas Friction Stir Welding (FSW) Equipment Revenue 2018-2023 (\$ Millions)
- Figure 36. APAC Friction Stir Welding (FSW) Equipment Sales 2018-2023 (K Units)
- Figure 37. APAC Friction Stir Welding (FSW) Equipment Revenue 2018-2023 (\$ Millions)
- Figure 38. Europe Friction Stir Welding (FSW) Equipment Sales 2018-2023 (K Units)
- Figure 39. Europe Friction Stir Welding (FSW) Equipment Revenue 2018-2023 (\$ Millions)
- Figure 40. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales 2018-2023 (K Units)
- Figure 41. Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue 2018-2023 (\$ Millions)
- Figure 42. Americas Friction Stir Welding (FSW) Equipment Sales Market Share by Country in 2022
- Figure 43. Americas Friction Stir Welding (FSW) Equipment Revenue Market Share by Country in 2022
- Figure 44. Americas Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)
- Figure 45. Americas Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2018-2023)
- Figure 46. United States Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)



Figure 47. Canada Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Brazil Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Friction Stir Welding (FSW) Equipment Sales Market Share by Region in 2022

Figure 51. APAC Friction Stir Welding (FSW) Equipment Revenue Market Share by Regions in 2022

Figure 52. APAC Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)

Figure 53. APAC Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2018-2023)

Figure 54. China Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe Friction Stir Welding (FSW) Equipment Sales Market Share by Country in 2022

Figure 62. Europe Friction Stir Welding (FSW) Equipment Revenue Market Share by Country in 2022

Figure 63. Europe Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)

Figure 64. Europe Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2018-2023)

Figure 65. Germany Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023



(\$ Millions)

Figure 67. UK Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Friction Stir Welding (FSW) Equipment Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Friction Stir Welding (FSW) Equipment Sales Market Share by Application (2018-2023)

Figure 74. Egypt Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Friction Stir Welding (FSW) Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Friction Stir Welding (FSW) Equipment in 2022

Figure 80. Manufacturing Process Analysis of Friction Stir Welding (FSW) Equipment

Figure 81. Industry Chain Structure of Friction Stir Welding (FSW) Equipment

Figure 82. Channels of Distribution

Figure 83. Global Friction Stir Welding (FSW) Equipment Sales Market Forecast by Region (2024-2029)

Figure 84. Global Friction Stir Welding (FSW) Equipment Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Friction Stir Welding (FSW) Equipment Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global Friction Stir Welding (FSW) Equipment Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global Friction Stir Welding (FSW) Equipment Sales Market Share Forecast



by Application (2024-2029)

Figure 88. Global Friction Stir Welding (FSW) Equipment Revenue Market Share Forecast by Application (2024-2029)



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