

# Global Friction Stir Welding Equipment Sales Market Report 2017

<https://marketpublishers.com/r/GE7B6077104EN.html>

Date: July 2017

Pages: 118

Price: US\$ 4,000.00 (Single User License)

ID: GE7B6077104EN

## Abstracts

In this report, the global Friction Stir Welding Equipment market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Friction Stir Welding Equipment for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global Friction Stir Welding Equipment market competition by top manufacturers/players, with Friction Stir Welding Equipment sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

ESAB

Beijing FSW

PaR Systems

Hitachi

General Tool Company

PTG

Nitto Seiki

BTI

Sooncable

Gatwick

ETA Technology

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

By Equipment

Desktop Equipment?

Gantry Equipment

Others

By Temperature

The High Temperature

The Low Temperature

## Superplastic

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Friction Stir Welding Equipment for each application, including

Aerospace?

Automotive?

Shipbuilding?

Railways?

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Friction Stir Welding Equipment Sales Market Report 2017

## 1 FRICTION STIR WELDING EQUIPMENT MARKET OVERVIEW

### 1.1 Product Overview and Scope of Friction Stir Welding Equipment

### 1.2 Classification of Friction Stir Welding Equipment by Product Category

#### 1.2.1 Global Friction Stir Welding Equipment Market Size (Sales) Comparison by Type (2012-2022)

#### 1.2.2 Global Friction Stir Welding Equipment Market Size (Sales) Market Share by Type (Product Category) in 2016

##### 1.2.3 Desktop Equipment?

##### 1.2.4 Gantry Equipment

##### 1.2.5 Others

### 1.3 Global Friction Stir Welding Equipment Market by Application/End Users

#### 1.3.1 Global Friction Stir Welding Equipment Sales (Volume) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Aerospace?

##### 1.3.3 Automotive?

##### 1.3.4 Shipbuilding?

##### 1.3.5 Railways?

##### 1.3.6 Others

### 1.4 Global Friction Stir Welding Equipment Market by Region

#### 1.4.1 Global Friction Stir Welding Equipment Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 United States Friction Stir Welding Equipment Status and Prospect (2012-2022)

##### 1.4.3 China Friction Stir Welding Equipment Status and Prospect (2012-2022)

##### 1.4.4 Europe Friction Stir Welding Equipment Status and Prospect (2012-2022)

##### 1.4.5 Japan Friction Stir Welding Equipment Status and Prospect (2012-2022)

##### 1.4.6 Southeast Asia Friction Stir Welding Equipment Status and Prospect (2012-2022)

##### 1.4.7 India Friction Stir Welding Equipment Status and Prospect (2012-2022)

### 1.5 Global Market Size (Value and Volume) of Friction Stir Welding Equipment (2012-2022)

#### 1.5.1 Global Friction Stir Welding Equipment Sales and Growth Rate (2012-2022)

#### 1.5.2 Global Friction Stir Welding Equipment Revenue and Growth Rate (2012-2022)

## 2 GLOBAL FRICTION STIR WELDING EQUIPMENT COMPETITION BY

## **PLAYERS/SUPPLIERS, TYPE AND APPLICATION**

### 2.1 Global Friction Stir Welding Equipment Market Competition by Players/Suppliers

2.1.1 Global Friction Stir Welding Equipment Sales and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Global Friction Stir Welding Equipment Revenue and Share by Players/Suppliers (2012-2017)

### 2.2 Global Friction Stir Welding Equipment (Volume and Value) by Type

2.2.1 Global Friction Stir Welding Equipment Sales and Market Share by Type (2012-2017)

2.2.2 Global Friction Stir Welding Equipment Revenue and Market Share by Type (2012-2017)

### 2.3 Global Friction Stir Welding Equipment (Volume and Value) by Region

2.3.1 Global Friction Stir Welding Equipment Sales and Market Share by Region (2012-2017)

2.3.2 Global Friction Stir Welding Equipment Revenue and Market Share by Region (2012-2017)

### 2.4 Global Friction Stir Welding Equipment (Volume) by Application

## **3 UNITED STATES FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

### 3.1 United States Friction Stir Welding Equipment Sales and Value (2012-2017)

3.1.1 United States Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)

3.1.2 United States Friction Stir Welding Equipment Revenue and Growth Rate (2012-2017)

3.1.3 United States Friction Stir Welding Equipment Sales Price Trend (2012-2017)

### 3.2 United States Friction Stir Welding Equipment Sales Volume and Market Share by Players

### 3.3 United States Friction Stir Welding Equipment Sales Volume and Market Share by Type

### 3.4 United States Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **4 CHINA FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

### 4.1 China Friction Stir Welding Equipment Sales and Value (2012-2017)

- 4.1.1 China Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)
- 4.1.2 China Friction Stir Welding Equipment Revenue and Growth Rate (2012-2017)
- 4.1.3 China Friction Stir Welding Equipment Sales Price Trend (2012-2017)
- 4.2 China Friction Stir Welding Equipment Sales Volume and Market Share by Players
- 4.3 China Friction Stir Welding Equipment Sales Volume and Market Share by Type
- 4.4 China Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **5 EUROPE FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe Friction Stir Welding Equipment Sales and Value (2012-2017)
  - 5.1.1 Europe Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe Friction Stir Welding Equipment Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe Friction Stir Welding Equipment Sales Price Trend (2012-2017)
- 5.2 Europe Friction Stir Welding Equipment Sales Volume and Market Share by Players
- 5.3 Europe Friction Stir Welding Equipment Sales Volume and Market Share by Type
- 5.4 Europe Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **6 JAPAN FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan Friction Stir Welding Equipment Sales and Value (2012-2017)
  - 6.1.1 Japan Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan Friction Stir Welding Equipment Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan Friction Stir Welding Equipment Sales Price Trend (2012-2017)
- 6.2 Japan Friction Stir Welding Equipment Sales Volume and Market Share by Players
- 6.3 Japan Friction Stir Welding Equipment Sales Volume and Market Share by Type
- 6.4 Japan Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **7 SOUTHEAST ASIA FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Southeast Asia Friction Stir Welding Equipment Sales and Value (2012-2017)
  - 7.1.1 Southeast Asia Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)
  - 7.1.2 Southeast Asia Friction Stir Welding Equipment Revenue and Growth Rate

(2012-2017)

7.1.3 Southeast Asia Friction Stir Welding Equipment Sales Price Trend (2012-2017)

7.2 Southeast Asia Friction Stir Welding Equipment Sales Volume and Market Share by Players

7.3 Southeast Asia Friction Stir Welding Equipment Sales Volume and Market Share by Type

7.4 Southeast Asia Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **8 INDIA FRICTION STIR WELDING EQUIPMENT (VOLUME, VALUE AND SALES PRICE)**

8.1 India Friction Stir Welding Equipment Sales and Value (2012-2017)

8.1.1 India Friction Stir Welding Equipment Sales and Growth Rate (2012-2017)

8.1.2 India Friction Stir Welding Equipment Revenue and Growth Rate (2012-2017)

8.1.3 India Friction Stir Welding Equipment Sales Price Trend (2012-2017)

8.2 India Friction Stir Welding Equipment Sales Volume and Market Share by Players

8.3 India Friction Stir Welding Equipment Sales Volume and Market Share by Type

8.4 India Friction Stir Welding Equipment Sales Volume and Market Share by Application

## **9 GLOBAL FRICTION STIR WELDING EQUIPMENT PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

9.1 ESAB

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Friction Stir Welding Equipment Product Category, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 ESAB Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 Beijing FSW

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Friction Stir Welding Equipment Product Category, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Beijing FSW Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

- 9.2.4 Main Business/Business Overview
- 9.3 PaR Systems
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 Friction Stir Welding Equipment Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
  - 9.3.3 PaR Systems Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 Hitachi
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 Friction Stir Welding Equipment Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
  - 9.4.3 Hitachi Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
- 9.5 General Tool Company
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 Friction Stir Welding Equipment Product Category, Application and Specification
    - 9.5.2.1 Product A
    - 9.5.2.2 Product B
  - 9.5.3 General Tool Company Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 PTG
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 Friction Stir Welding Equipment Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B
  - 9.6.3 PTG Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.6.4 Main Business/Business Overview
- 9.7 Nitto Seiki
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 Friction Stir Welding Equipment Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
  - 9.7.3 Nitto Seiki Friction Stir Welding Equipment Sales, Revenue, Price and Gross



## Margin (2012-2017)

### 9.7.4 Main Business/Business Overview

## 9.8 BTI

### 9.8.1 Company Basic Information, Manufacturing Base and Competitors

### 9.8.2 Friction Stir Welding Equipment Product Category, Application and Specification

#### 9.8.2.1 Product A

#### 9.8.2.2 Product B

### 9.8.3 BTI Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.8.4 Main Business/Business Overview

## 9.9 Sooncable

### 9.9.1 Company Basic Information, Manufacturing Base and Competitors

### 9.9.2 Friction Stir Welding Equipment Product Category, Application and Specification

#### 9.9.2.1 Product A

#### 9.9.2.2 Product B

### 9.9.3 Sooncable Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.9.4 Main Business/Business Overview

## 9.10 Gatwick

### 9.10.1 Company Basic Information, Manufacturing Base and Competitors

### 9.10.2 Friction Stir Welding Equipment Product Category, Application and Specification

#### 9.10.2.1 Product A

#### 9.10.2.2 Product B

### 9.10.3 Gatwick Friction Stir Welding Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.10.4 Main Business/Business Overview

## 9.11 ETA Technology

## **10 FRICTION STIR WELDING EQUIPMENT MAUFACTURING COST ANALYSIS**

### 10.1 Friction Stir Welding Equipment Key Raw Materials Analysis

#### 10.1.1 Key Raw Materials

#### 10.1.2 Price Trend of Key Raw Materials

#### 10.1.3 Key Suppliers of Raw Materials

#### 10.1.4 Market Concentration Rate of Raw Materials

### 10.2 Proportion of Manufacturing Cost Structure

#### 10.2.1 Raw Materials

#### 10.2.2 Labor Cost

- 10.2.3 Manufacturing Process Analysis of Friction Stir Welding Equipment
- 10.3 Manufacturing Process Analysis of Friction Stir Welding Equipment

## **11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 11.1 Friction Stir Welding Equipment Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Friction Stir Welding Equipment Major Manufacturers in 2016
- 11.4 Downstream Buyers

## **12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

## **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## **14 GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET FORECAST (2017-2022)**

- 14.1 Global Friction Stir Welding Equipment Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global Friction Stir Welding Equipment Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global Friction Stir Welding Equipment Revenue and Growth Rate Forecast

(2017-2022)

14.1.3 Global Friction Stir Welding Equipment Price and Trend Forecast (2017-2022)

14.2 Global Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

14.2.1 Global Friction Stir Welding Equipment Sales Volume and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global Friction Stir Welding Equipment Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.3 United States Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 China Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Europe Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.6 Japan Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.7 Southeast Asia Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.8 India Friction Stir Welding Equipment Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Friction Stir Welding Equipment Sales Volume, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global Friction Stir Welding Equipment Sales Forecast by Type (2017-2022)

14.3.2 Global Friction Stir Welding Equipment Revenue Forecast by Type (2017-2022)

14.3.3 Global Friction Stir Welding Equipment Price Forecast by Type (2017-2022)

14.4 Global Friction Stir Welding Equipment Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

## 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Friction Stir Welding Equipment

Figure Global Friction Stir Welding Equipment Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Friction Stir Welding Equipment Sales Volume Market Share by Type (Product Category) in 2016

Figure Desktop Equipment? Product Picture

Figure Gantry Equipment Product Picture

Figure Others Product Picture

Figure Global Friction Stir Welding Equipment Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Friction Stir Welding Equipment by Application in 2016

Figure Aerospace? Examples

Table Key Downstream Customer in Aerospace?

Figure Automotive? Examples

Table Key Downstream Customer in Automotive?

Figure Shipbuilding? Examples

Table Key Downstream Customer in Shipbuilding?

Figure Railways? Examples

Table Key Downstream Customer in Railways?

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Friction Stir Welding Equipment Market Size (Million USD) by Regions (2012-2022)

Figure United States Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate

(2012-2022)

Figure Global Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Friction Stir Welding Equipment Sales Volume (K Units) (2012-2017)

Table Global Friction Stir Welding Equipment Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Friction Stir Welding Equipment Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Friction Stir Welding Equipment Sales Share by Players/Suppliers

Figure 2017 Friction Stir Welding Equipment Sales Share by Players/Suppliers

Figure Global Friction Stir Welding Equipment Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Friction Stir Welding Equipment Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Friction Stir Welding Equipment Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Friction Stir Welding Equipment Revenue Share by Players

Table 2017 Global Friction Stir Welding Equipment Revenue Share by Players

Table Global Friction Stir Welding Equipment Sales (K Units) and Market Share by Type (2012-2017)

Table Global Friction Stir Welding Equipment Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Friction Stir Welding Equipment by Type (2012-2017)

Figure Global Friction Stir Welding Equipment Sales Growth Rate by Type (2012-2017)

Table Global Friction Stir Welding Equipment Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Friction Stir Welding Equipment Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Friction Stir Welding Equipment by Type (2012-2017)

Figure Global Friction Stir Welding Equipment Revenue Growth Rate by Type (2012-2017)

Table Global Friction Stir Welding Equipment Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Friction Stir Welding Equipment Sales Share by Region (2012-2017)

Figure Sales Market Share of Friction Stir Welding Equipment by Region (2012-2017)

Figure Global Friction Stir Welding Equipment Sales Growth Rate by Region in 2016

Table Global Friction Stir Welding Equipment Revenue (Million USD) and Market Share

by Region (2012-2017)

Table Global Friction Stir Welding Equipment Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Friction Stir Welding Equipment by Region (2012-2017)

Figure Global Friction Stir Welding Equipment Revenue Growth Rate by Region in 2016

Table Global Friction Stir Welding Equipment Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Friction Stir Welding Equipment Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Friction Stir Welding Equipment by Region (2012-2017)

Figure Global Friction Stir Welding Equipment Revenue Market Share by Region in 2016

Table Global Friction Stir Welding Equipment Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Friction Stir Welding Equipment Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Friction Stir Welding Equipment by Application (2012-2017)

Figure Global Friction Stir Welding Equipment Sales Market Share by Application (2012-2017)

Figure United States Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure United States Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table United States Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)

Table United States Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure United States Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table United States Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table United States Friction Stir Welding Equipment Sales Volume Market Share by Type (2012-2017)

Figure United States Friction Stir Welding Equipment Sales Volume Market Share by

Type in 2016

Table United States Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table United States Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure United States Friction Stir Welding Equipment Sales Volume Market Share by Application in 2016

Figure China Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure China Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table China Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)

Table China Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure China Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table China Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table China Friction Stir Welding Equipment Sales Volume Market Share by Type (2012-2017)

Figure China Friction Stir Welding Equipment Sales Volume Market Share by Type in 2016

Table China Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table China Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure China Friction Stir Welding Equipment Sales Volume Market Share by Application in 2016

Figure Europe Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)



Table Europe Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure Europe Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table Europe Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table Europe Friction Stir Welding Equipment Sales Volume Market Share by Type (2012-2017)

Figure Europe Friction Stir Welding Equipment Sales Volume Market Share by Type in 2016

Table Europe Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table Europe Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure Europe Friction Stir Welding Equipment Sales Volume Market Share by Application in 2016

Figure Japan Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)

Table Japan Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure Japan Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table Japan Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table Japan Friction Stir Welding Equipment Sales Volume Market Share by Type (2012-2017)

Figure Japan Friction Stir Welding Equipment Sales Volume Market Share by Type in 2016

Table Japan Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table Japan Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure Japan Friction Stir Welding Equipment Sales Volume Market Share by

Application in 2016

Figure Southeast Asia Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table Southeast Asia Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Type in 2016

Table Southeast Asia Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Friction Stir Welding Equipment Sales Volume Market Share by Application in 2016

Figure India Friction Stir Welding Equipment Sales (K Units) and Growth Rate (2012-2017)

Figure India Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Friction Stir Welding Equipment Sales Price (USD/Unit) Trend (2012-2017)

Table India Friction Stir Welding Equipment Sales Volume (K Units) by Players (2012-2017)

Table India Friction Stir Welding Equipment Sales Volume Market Share by Players (2012-2017)

Figure India Friction Stir Welding Equipment Sales Volume Market Share by Players in 2016

Table India Friction Stir Welding Equipment Sales Volume (K Units) by Type (2012-2017)

Table India Friction Stir Welding Equipment Sales Volume Market Share by Type

(2012-2017)

Figure India Friction Stir Welding Equipment Sales Volume Market Share by Type in 2016

Table India Friction Stir Welding Equipment Sales Volume (K Units) by Application (2012-2017)

Table India Friction Stir Welding Equipment Sales Volume Market Share by Application (2012-2017)

Figure India Friction Stir Welding Equipment Sales Volume Market Share by Application in 2016

Table ESAB Basic Information List

Table ESAB Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ESAB Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure ESAB Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure ESAB Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table Beijing FSW Basic Information List

Table Beijing FSW Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Beijing FSW Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure Beijing FSW Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure Beijing FSW Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table PaR Systems Basic Information List

Table PaR Systems Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure PaR Systems Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure PaR Systems Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure PaR Systems Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table Hitachi Basic Information List

Table Hitachi Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hitachi Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure Hitachi Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure Hitachi Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table General Tool Company Basic Information List

Table General Tool Company Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure General Tool Company Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure General Tool Company Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure General Tool Company Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table PTG Basic Information List

Table PTG Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure PTG Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure PTG Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure PTG Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table Nitto Seiki Basic Information List

Table Nitto Seiki Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Nitto Seiki Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure Nitto Seiki Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure Nitto Seiki Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table BTI Basic Information List

Table BTI Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure BTI Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure BTI Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure BTI Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table Sooncable Basic Information List

Table Sooncable Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sooncable Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure Sooncable Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure Sooncable Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table Gatwick Basic Information List

Table Gatwick Friction Stir Welding Equipment Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)

Figure Gatwick Friction Stir Welding Equipment Sales Growth Rate (2012-2017)

Figure Gatwick Friction Stir Welding Equipment Sales Global Market Share (2012-2017)

Figure Gatwick Friction Stir Welding Equipment Revenue Global Market Share (2012-2017)

Table ETA Technology Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Friction Stir Welding Equipment

Figure Manufacturing Process Analysis of Friction Stir Welding Equipment

Figure Friction Stir Welding Equipment Industrial Chain Analysis

Table Raw Materials Sources of Friction Stir Welding Equipment Major Players in 2016

Table Major Buyers of Friction Stir Welding Equipment

Table Distributors/Traders List

Figure Global Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Friction Stir Welding Equipment Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Friction Stir Welding Equipment Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Friction Stir Welding Equipment Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Friction Stir Welding Equipment Sales Volume Market Share Forecast by Regions in 2022

Table Global Friction Stir Welding Equipment Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Friction Stir Welding Equipment Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Friction Stir Welding Equipment Revenue Market Share Forecast by Regions in 2022

Figure United States Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Friction Stir Welding Equipment Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Friction Stir Welding Equipment Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Friction Stir Welding Equipment Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Friction Stir Welding Equipment Sales (K Units) Forecast by Type (2017-2022)

Figure Global Friction Stir Welding Equipment Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Friction Stir Welding Equipment Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Friction Stir Welding Equipment Revenue Market Share Forecast by Type (2017-2022)

Table Global Friction Stir Welding Equipment Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Friction Stir Welding Equipment Sales (K Units) Forecast by Application (2017-2022)

Figure Global Friction Stir Welding Equipment Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Global Friction Stir Welding Equipment Sales Market Report 2017

Product link: <https://marketpublishers.com/r/GE7B6077104EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE7B6077104EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970