

Global and China Friction Stir Welding Equipment Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GFE8CC6159BEN.html>

Date: August 2019

Pages: 59

Price: US\$ 2,000.00 (Single User License)

ID: GFE8CC6159BEN

Abstracts

SUMMARY

Friction stir welding (FSW) is a solid-state joining process that uses a non-consumable tool to join two facing workpieces without melting the workpiece material. Heat is generated by friction between the rotating tool and the workpiece material, which leads to a softened region near the FSW tool. While the tool is traversed along the joint line, it mechanically intermixes the two pieces of metal, and forges the hot and softened metal by the mechanical pressure, which is applied by the tool, much like joining clay, or dough. It is primarily used on wrought or extruded aluminium and particularly for structures which need very high weld strength.

Market Segment as follows:

By Type

Desktop Equipment

Gantry Equipment

Others

By Application

Aerospace

Automotive

Shipbuilding

Railways

Others

By Company

Beijing FSW

ESAB

PaR Systems

Hitachi

General Tool Company

PTG

Nitto Seiki

BTI

Sooncable

Gatwick

ETA Technology

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Global and China Friction Stir Welding Equipment Market Research by Company, Type & Application 2013-2025

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Desktop Equipment

1.1.2.2 Gantry Equipment

1.1.2.3 Others

1.1.3 Market by Application

1.1.3.1 Aerospace

1.1.3.2 Automotive

1.1.3.3 Shipbuilding

1.1.3.4 Railways

1.1.3.5 Others

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

5 CHINA TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 Beijing FSW

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 ESAB

6.3 PaR Systems

6.4 Hitachi

6.5 General Tool Company

6.6 PTG

6.7 Nitto Seiki

6.8 BTI

6.9 Sooncable

6.10 Gatwick

6.11 ETA Technology

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Beijing FSW

Table Sales Revenue, Sales Volume, Price, Cost and Margin of ESAB
Table Sales Revenue, Sales Volume, Price, Cost and Margin of PaR Systems
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Hitachi
Table Sales Revenue, Sales Volume, Price, Cost and Margin of General Tool Company
Table Sales Revenue, Sales Volume, Price, Cost and Margin of PTG
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nitto Seiki
Table Sales Revenue, Sales Volume, Price, Cost and Margin of BTI
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sooncable
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Gatwick
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ETA Technology

List Of Figures

LIST OF FIGURES

Figure Desktop Equipment Market Size and CAGR 2013-2018 (Million USD)
Figure Desktop Equipment Market Size and CAGR 2013-2018 (Volume)
Figure Desktop Equipment Market Forecast and CAGR 2019-2025 (Million USD)
Figure Desktop Equipment Market Forecast and CAGR 2019-2025 (Volume)
Figure Gantry Equipment Market Size and CAGR 2013-2018 (Million USD)
Figure Gantry Equipment Market Size and CAGR 2013-2018 (Volume)
Figure Gantry Equipment Market Forecast and CAGR 2019-2025 (Million USD)
Figure Gantry Equipment Market Forecast and CAGR 2019-2025 (Volume)
Figure Others Market Size and CAGR 2013-2018 (Million USD)
Figure Others Market Size and CAGR 2013-2018 (Volume)
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
Figure Others Market Forecast and CAGR 2019-2025 (Volume)
Figure Aerospace Market Size and CAGR 2013-2018 (Million USD)
Figure Aerospace Market Size and CAGR 2013-2018 (Volume)
Figure Aerospace Market Forecast and CAGR 2019-2025 (Million USD)
Figure Aerospace Market Forecast and CAGR 2019-2025 (Volume)
Figure Automotive Market Size and CAGR 2013-2018 (Million USD)
Figure Automotive Market Size and CAGR 2013-2018 (Volume)
Figure Automotive Market Forecast and CAGR 2019-2025 (Million USD)
Figure Automotive Market Forecast and CAGR 2019-2025 (Volume)
Figure Shipbuilding Market Size and CAGR 2013-2018 (Million USD)
Figure Shipbuilding Market Size and CAGR 2013-2018 (Volume)
Figure Shipbuilding Market Forecast and CAGR 2019-2025 (Million USD)
Figure Shipbuilding Market Forecast and CAGR 2019-2025 (Volume)
Figure Railways Market Size and CAGR 2013-2018 (Million USD)
Figure Railways Market Size and CAGR 2013-2018 (Volume)
Figure Railways Market Forecast and CAGR 2019-2025 (Million USD)
Figure Railways Market Forecast and CAGR 2019-2025 (Volume)
Figure Others Market Size and CAGR 2013-2018 (Million USD)
Figure Others Market Size and CAGR 2013-2018 (Volume)
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
Figure Others Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Friction Stir Welding Equipment Market Size and CAGR 2013-2017 (Million USD)
Figure Global Friction Stir Welding Equipment Market Size and CAGR 2013-2017

(Volume)

Figure Global Friction Stir Welding Equipment Market Forecast and CAGR 2019-2025
(Million USD)

Figure Global Friction Stir Welding Equipment Market Forecast and CAGR 2019-2025
(Volume)

Figure China Friction Stir Welding Equipment Market Size and CAGR 2013-2017
(Million USD)

Figure China Friction Stir Welding Equipment Market Size and CAGR 2013-2017
(Volume)

Figure China Friction Stir Welding Equipment Market Forecast and CAGR 2019-2025
(Million USD)

Figure China Friction Stir Welding Equipment Market Forecast and CAGR 2019-2025
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Friction Stir Welding Equipment SWOT List

Figure Friction Stir Welding Equipment Porter's Five Forces

I would like to order

Product name: Global and China Friction Stir Welding Equipment Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GFE8CC6159BEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFE8CC6159BEN.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

