

Friction Stir Welding Market: Global Market Size, Forecast, Insights, and Competitive Landscape

<https://marketpublishers.com/r/F150068DC445EN.html>

Date: December 2022

Pages: 146

Price: US\$ 2,299.00 (Single User License)

ID: F150068DC445EN

Abstracts

The global friction stir welding equipment market is expected to grow at a CAGR of around 8.2% during 2023-2030. This report on global friction stir welding equipment market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global friction stir welding equipment market by segmenting the market based on equipment type, end use industry, and region. Also, detailed profiles of companies operating in the friction stir welding equipment market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Market Drivers

Growing Automation Industry

Low Impact on the Environment

Operating Cost Advantages

Market Challenges

Improper Training of Users

Labour Skill Issues

Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Equipment Type

Mobile Friction

Fixed Friction

Others

Market by End Use Industry

Automotive Industry

Aerospace Industry

Railway Industry

Shipbuilding Industry

Others

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

Rest of Middle East & Africa

Contents

1. PREFACE

- 1.1 Objective
- 1.2 Target Audience & Key Offerings
- 1.3 Report's Scope
- 1.4 Research Methodology
 - 1.4.1 Phase I
 - 1.4.2 Phase II
 - 1.4.3 Phase III
- 1.5 Assumptions

2. KEY INSIGHTS

3. GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET

- 3.1. Introduction
- 3.2. Market Drivers
- 3.3. Market Challenges

4. GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET ANALYSIS

- 4.1. Market Portraiture
- 4.2. Market Size
- 4.3. Market Forecast
- 4.4. Impact of COVID-19

5. GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET BY EQUIPMENT TYPE

- 5.1. Introduction
- 5.2. Mobile
- 5.3. Fixed
- 5.4. Others

6. GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET BY END USE INDUSTRY

- 6.1. Introduction
- 6.2. Automotive Industry
- 6.3. Aerospace Industry
- 6.4. Railway Industry
- 6.5. Shipbuilding Industry
- 6.6. Others

7. GLOBAL FRICTION STIR WELDING EQUIPMENT MARKET BY REGION

- 7.1 Introduction
- 7.2 Europe
 - 7.2.1 Germany
 - 7.2.2 United Kingdom
 - 7.2.3 France
 - 7.2.4 Italy
 - 7.2.5 Spain
 - 7.2.6 Russia
 - 7.2.7 Netherlands
 - 7.2.8 Rest of the Europe
- 7.3 North America
 - 7.3.1 United States
 - 7.3.2 Canada
- 7.4 Asia Pacific
 - 7.4.1 China
 - 7.4.2 Japan
 - 7.4.3 India
 - 7.4.4 South Korea
 - 7.4.5 Australia
 - 7.4.6 Indonesia
 - 7.4.7 Rest of the Asia Pacific
- 7.5 Latin America
 - 7.5.1 Mexico
 - 7.5.2 Brazil
 - 7.5.3 Argentina
 - 7.5.4 Rest of Latin America
- 7.6 Middle East & Africa
 - 7.6.1 Saudi Arabia
 - 7.6.2 Turkey
 - 7.6.3 Iran

7.6.4 Rest of Middle East & Africa

8. SWOT ANALYSIS

9. PORTER'S FIVE FORCES

10. MARKET VALUE CHAIN ANALYSIS

11. COMPETITIVE LANDSCAPE

11.1 Competitive Scenario

11.2 Company Profiles

11.2.1 Colfax Corporation

11.2.2 Hitachi High-Technologies Corporation

11.2.3 Beijing FSW Technology Co, Ltd

11.2.4 KUKA Systems GmbH

11.2.5 The ESAB Group, Inc.

11.2.6 Norsk Hydro ASA

11.2.7 Schlumberger Limited

11.2.8 Concurrent Technologies Corp.

11.2.9 FOOKE GmbH

11.2.10 Gatwick Technologies Ltd.

11.2.11 HFW Solutions LLC

11.2.12 Grenzebach Maschinenbau GmbH

11.2.13 MIDEA GROUP

11.2.14 Norsk Hydro ASA

11.2.15 Pohlads Companies

11.2.16 Yamazaki Mazak Corp.

List Of Tables

LIST OF TABLES

Table 1: Global Friction Stir Welding Equipment Market Portraiture

Table 2: Global Friction Stir Welding Equipment Market by Equipment Type (in US\$ Million), 2022 & 2030

Table 3: Global Friction Stir Welding Equipment Market by End-Use Industry (in US\$ Million), 2022 & 2030

Table 4: Global Friction Stir Welding Equipment Market by Region (in US\$ Million), 2022 & 2030

Table 5: Europe Friction Stir Welding Equipment Market by Country (in US\$ Million), 2022 & 2030

Table 6: North America Friction Stir Welding Equipment Market by Country (in US\$ Million), 2022 & 2030

Table 7: Asia Pacific Friction Stir Welding Equipment Market by Country (in US\$ Million), 2022 & 2030

Table 8: Latin America Friction Stir Welding Equipment Market by Country (in US\$ Million), 2022 & 2030

Table 9: Middle East & Africa Friction Stir Welding Equipment Market by Country (in US\$ Million), 2022 & 2030

Table 10: List of Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 2: Global Friction Stir Welding Equipment Market by Equipment Type, 2022

Figure 3: Global Friction Stir Welding Equipment Market by End Use Industry, 2022

Figure 4: Global Friction Stir Welding Equipment Market by Region, 2022

Figure 5: Global Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 6: Global Friction Stir Welding Equipment Market by Equipment Type (in %), 2022 & 2030

Figure 7: Global Mobile Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 8: Global Mobile Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 9: Global Fixed Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 10: Global Fixed Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 11: Global Other Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 12: Global Other Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 13: Global Friction Stir Welding Equipment Market by End Use Industry (in %), 2022 & 2030

Figure 14: Global Automotive Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 15: Global Automotive Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 16: Global Aerospace Engine Powered Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 17: Global Aerospace Engine Powered Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 18: Global Railway Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 19: Global Railway Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 20: Global Shipbuilding Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 21: Global Shipbuilding Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 22: Global Other End Use Industries Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 23: Global Other End Use Industries Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 24: Friction Stir Welding Equipment Market by Region (in %), 2022 & 2030

Figure 25: Europe Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 26: Europe Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 27: Europe Friction Stir Welding Equipment Market by Country (in %), 2022 & 2030

Figure 28: Germany Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 29: United Kingdom Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 30: France Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 31: Italy Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 32: Spain Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 33: Russia Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 34: Netherlands Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 35: North America Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 36: North America Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 37: North America Friction Stir Welding Equipment Market by Country (in %), 2022 & 2030

Figure 38: United States Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 39: Canada Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 40: Asia Pacific Friction Stir Welding Equipment Market (in US\$ Million), 2018-2022

Figure 41: Asia Pacific Friction Stir Welding Equipment Market (in US\$ Million), 2023-2030

Figure 42: Asia Pacific Friction Stir Welding Equipment Market by Country (in %), 2022 & 2030

Figure 43: China Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 44: Japan Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 45: India Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 46: South Korea Friction Stir Welding Equipment Market (in US\$ Million),

2018-2030

Figure 47: Australia Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 48: Indonesia Friction Stir Welding Equipment Market (in US\$ Million),
2018-2030

Figure 49: Latin America Friction Stir Welding Equipment Market (in US\$ Million),
2018-2022

Figure 50: Latin America Friction Stir Welding Equipment Market (in US\$ Million),
2023-2030

Figure 51: Latin America Friction Stir Welding Equipment Market by Country (in %),
2022 & 2030

Figure 52: Mexico Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 53: Brazil Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 54: Argentina Friction Stir Welding Equipment Market (in US\$ Million),
2018-2030

Figure 55: Middle East & Africa Friction Stir Welding Equipment Market (in US\$ Million),
2018-2022

Figure 56: Middle East & Africa Friction Stir Welding Equipment Market (in US\$ Million),
2023-2030

Figure 57: Middle East & Africa Friction Stir Welding Equipment Market by Country (in
%), 2022 & 2030

Figure 58: Saudi Arabia Friction Stir Welding Equipment Market (in US\$ Million),
2018-2030

Figure 59: Turkey Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 60: Iran Friction Stir Welding Equipment Market (in US\$ Million), 2018-2030

Figure 61: Market Value Chain

I would like to order

Product name: Friction Stir Welding Market: Global Market Size, Forecast, Insights, and Competitive Landscape

Product link: <https://marketpublishers.com/r/F150068DC445EN.html>

Price: US\$ 2,299.00 (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/F150068DC445EN.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

