

Friction Welding Industry Research Report 2023

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Abstracts

This report aims to provide a comprehensive presentation of the global market for Friction Welding, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Friction Welding.

The Friction Welding market size, estimations, and forecasts are provided in terms of output/shipments (Unit) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Friction Welding market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Friction Welding manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by

these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

KUKA

Izumi Machine

Branson (Emerson)

ESAB

MTI

Grenzebach Maschinenbau GmbH

Nova-Tech Engineering

Bielomatik

Beijing FSW

FOOKE GmbH

PaR Systems

Crest Group

Symacon

General Tool Company

Dukane

ETA

Sooncable

Sakae Industries

Nitto Seiki

Gatwick

Keber

U-Jin Tech

Product Type Insights

Global markets are presented by Friction Welding type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Friction Welding are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Friction Welding segment by Type

Linear Friction Welding

Rotary Friction Welding

Stir Friction Welding

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors

impacting the Friction Welding market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Friction Welding market.

Friction Welding segment by Application

Aerospace

Automotive

Shipbuilding

Railways

Others

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Friction Welding market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Friction Welding market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Friction Welding and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Friction Welding industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Friction Welding.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Friction Welding manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Friction Welding by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Friction Welding in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Friction Welding by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Linear Friction Welding
 - 1.2.3 Rotary Friction Welding
 - 1.2.4 Stir Friction Welding
- 2.3 Friction Welding by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Aerospace
 - 2.3.3 Automotive
 - 2.3.4 Shipbuilding
 - 2.3.5 Railways
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Friction Welding Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Friction Welding Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Friction Welding Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Friction Welding Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Friction Welding Production by Manufacturers (2018-2023)
- 3.2 Global Friction Welding Production Value by Manufacturers (2018-2023)

- 3.3 Global Friction Welding Average Price by Manufacturers (2018-2023)
- 3.4 Global Friction Welding Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Friction Welding Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Friction Welding Manufacturers, Product Type & Application
- 3.7 Global Friction Welding Manufacturers, Date of Enter into This Industry
- 3.8 Global Friction Welding Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 KUKA

- 4.1.1 KUKA Friction Welding Company Information
- 4.1.2 KUKA Friction Welding Business Overview
- 4.1.3 KUKA Friction Welding Production, Value and Gross Margin (2018-2023)
- 4.1.4 KUKA Product Portfolio
- 4.1.5 KUKA Recent Developments

4.2 Izumi Machine

- 4.2.1 Izumi Machine Friction Welding Company Information
- 4.2.2 Izumi Machine Friction Welding Business Overview
- 4.2.3 Izumi Machine Friction Welding Production, Value and Gross Margin (2018-2023)
- 4.2.4 Izumi Machine Product Portfolio
- 4.2.5 Izumi Machine Recent Developments

4.3 Branson (Emerson)

- 4.3.1 Branson (Emerson) Friction Welding Company Information
- 4.3.2 Branson (Emerson) Friction Welding Business Overview
- 4.3.3 Branson (Emerson) Friction Welding Production, Value and Gross Margin (2018-2023)
- 4.3.4 Branson (Emerson) Product Portfolio
- 4.3.5 Branson (Emerson) Recent Developments

4.4 ESAB

- 4.4.1 ESAB Friction Welding Company Information
- 4.4.2 ESAB Friction Welding Business Overview
- 4.4.3 ESAB Friction Welding Production, Value and Gross Margin (2018-2023)
- 4.4.4 ESAB Product Portfolio
- 4.4.5 ESAB Recent Developments

4.5 MTI

- 4.5.1 MTI Friction Welding Company Information
- 4.5.2 MTI Friction Welding Business Overview

- 4.5.3 MTI Friction Welding Production, Value and Gross Margin (2018-2023)
- 4.5.4 MTI Product Portfolio
- 4.5.5 MTI Recent Developments
- 4.6 Grenzebach Maschinenbau GmbH
 - 4.6.1 Grenzebach Maschinenbau GmbH Friction Welding Company Information
 - 4.6.2 Grenzebach Maschinenbau GmbH Friction Welding Business Overview
 - 4.6.3 Grenzebach Maschinenbau GmbH Friction Welding Production, Value and Gross Margin (2018-2023)
 - 4.6.4 Grenzebach Maschinenbau GmbH Product Portfolio
 - 4.6.5 Grenzebach Maschinenbau GmbH Recent Developments
- 4.7 Nova-Tech Engineering
 - 4.7.1 Nova-Tech Engineering Friction Welding Company Information
 - 4.7.2 Nova-Tech Engineering Friction Welding Business Overview
 - 4.7.3 Nova-Tech Engineering Friction Welding Production, Value and Gross Margin (2018-2023)
 - 4.7.4 Nova-Tech Engineering Product Portfolio
 - 4.7.5 Nova-Tech Engineering Recent Developments
- 4.8 Bielomatik
 - 4.8.1 Bielomatik Friction Welding Company Information
 - 4.8.2 Bielomatik Friction Welding Business Overview
 - 4.8.3 Bielomatik Friction Welding Production, Value and Gross Margin (2018-2023)
 - 4.8.4 Bielomatik Product Portfolio
 - 4.8.5 Bielomatik Recent Developments
- 4.9 Beijing FSW
 - 4.9.1 Beijing FSW Friction Welding Company Information
 - 4.9.2 Beijing FSW Friction Welding Business Overview
 - 4.9.3 Beijing FSW Friction Welding Production, Value and Gross Margin (2018-2023)
 - 4.9.4 Beijing FSW Product Portfolio
 - 4.9.5 Beijing FSW Recent Developments
- 4.10 FOOKE GmbH
 - 4.10.1 FOOKE GmbH Friction Welding Company Information
 - 4.10.2 FOOKE GmbH Friction Welding Business Overview
 - 4.10.3 FOOKE GmbH Friction Welding Production, Value and Gross Margin (2018-2023)
 - 4.10.4 FOOKE GmbH Product Portfolio
 - 4.10.5 FOOKE GmbH Recent Developments
- 7.11 PaR Systems
 - 7.11.1 PaR Systems Friction Welding Company Information
 - 7.11.2 PaR Systems Friction Welding Business Overview

- 4.11.3 PaR Systems Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.11.4 PaR Systems Product Portfolio
 - 7.11.5 PaR Systems Recent Developments
- 7.12 Crest Group
 - 7.12.1 Crest Group Friction Welding Company Information
 - 7.12.2 Crest Group Friction Welding Business Overview
 - 7.12.3 Crest Group Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.12.4 Crest Group Product Portfolio
 - 7.12.5 Crest Group Recent Developments
- 7.13 Symacon
 - 7.13.1 Symacon Friction Welding Company Information
 - 7.13.2 Symacon Friction Welding Business Overview
 - 7.13.3 Symacon Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.13.4 Symacon Product Portfolio
 - 7.13.5 Symacon Recent Developments
- 7.14 General Tool Company
 - 7.14.1 General Tool Company Friction Welding Company Information
 - 7.14.2 General Tool Company Friction Welding Business Overview
 - 7.14.3 General Tool Company Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.14.4 General Tool Company Product Portfolio
 - 7.14.5 General Tool Company Recent Developments
- 7.15 Dukane
 - 7.15.1 Dukane Friction Welding Company Information
 - 7.15.2 Dukane Friction Welding Business Overview
 - 7.15.3 Dukane Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.15.4 Dukane Product Portfolio
 - 7.15.5 Dukane Recent Developments
- 7.16 ETA
 - 7.16.1 ETA Friction Welding Company Information
 - 7.16.2 ETA Friction Welding Business Overview
 - 7.16.3 ETA Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.16.4 ETA Product Portfolio
 - 7.16.5 ETA Recent Developments
- 7.17 Sooncable
 - 7.17.1 Sooncable Friction Welding Company Information
 - 7.17.2 Sooncable Friction Welding Business Overview
 - 7.17.3 Sooncable Friction Welding Production, Value and Gross Margin (2018-2023)

- 7.17.4 Sooncable Product Portfolio
- 7.17.5 Sooncable Recent Developments
- 7.18 Sakae Industries
 - 7.18.1 Sakae Industries Friction Welding Company Information
 - 7.18.2 Sakae Industries Friction Welding Business Overview
 - 7.18.3 Sakae Industries Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.18.4 Sakae Industries Product Portfolio
 - 7.18.5 Sakae Industries Recent Developments
- 7.19 Nitto Seiki
 - 7.19.1 Nitto Seiki Friction Welding Company Information
 - 7.19.2 Nitto Seiki Friction Welding Business Overview
 - 7.19.3 Nitto Seiki Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.19.4 Nitto Seiki Product Portfolio
 - 7.19.5 Nitto Seiki Recent Developments
- 7.20 Gatwick
 - 7.20.1 Gatwick Friction Welding Company Information
 - 7.20.2 Gatwick Friction Welding Business Overview
 - 7.20.3 Gatwick Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.20.4 Gatwick Product Portfolio
 - 7.20.5 Gatwick Recent Developments
- 7.21 Keber
 - 7.21.1 Keber Friction Welding Company Information
 - 7.21.2 Keber Friction Welding Business Overview
 - 7.21.3 Keber Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.21.4 Keber Product Portfolio
 - 7.21.5 Keber Recent Developments
- 7.22 U-Jin Tech
 - 7.22.1 U-Jin Tech Friction Welding Company Information
 - 7.22.2 U-Jin Tech Friction Welding Business Overview
 - 7.22.3 U-Jin Tech Friction Welding Production, Value and Gross Margin (2018-2023)
 - 7.22.4 U-Jin Tech Product Portfolio
 - 7.22.5 U-Jin Tech Recent Developments

5 GLOBAL FRICTION WELDING PRODUCTION BY REGION

- 5.1 Global Friction Welding Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Friction Welding Production by Region: 2018-2029

- 5.2.1 Global Friction Welding Production by Region: 2018-2023
- 5.2.2 Global Friction Welding Production Forecast by Region (2024-2029)
- 5.3 Global Friction Welding Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Friction Welding Production Value by Region: 2018-2029
 - 5.4.1 Global Friction Welding Production Value by Region: 2018-2023
 - 5.4.2 Global Friction Welding Production Value Forecast by Region (2024-2029)
- 5.5 Global Friction Welding Market Price Analysis by Region (2018-2023)
- 5.6 Global Friction Welding Production and Value, YOY Growth
 - 5.6.1 North America Friction Welding Production Value Estimates and Forecasts (2018-2029)
 - 5.6.2 Europe Friction Welding Production Value Estimates and Forecasts (2018-2029)
 - 5.6.3 China Friction Welding Production Value Estimates and Forecasts (2018-2029)
 - 5.6.4 Japan Friction Welding Production Value Estimates and Forecasts (2018-2029)
 - 5.6.5 South Korea Friction Welding Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL FRICTION WELDING CONSUMPTION BY REGION

- 6.1 Global Friction Welding Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Friction Welding Consumption by Region (2018-2029)
 - 6.2.1 Global Friction Welding Consumption by Region: 2018-2029
 - 6.2.2 Global Friction Welding Forecasted Consumption by Region (2024-2029)
- 6.3 North America
 - 6.3.1 North America Friction Welding Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.3.2 North America Friction Welding Consumption by Country (2018-2029)
 - 6.3.3 U.S.
 - 6.3.4 Canada
- 6.4 Europe
 - 6.4.1 Europe Friction Welding Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.4.2 Europe Friction Welding Consumption by Country (2018-2029)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Friction Welding Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Friction Welding Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Friction Welding Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Friction Welding Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Friction Welding Production by Type (2018-2029)

7.1.1 Global Friction Welding Production by Type (2018-2029) & (Unit)

7.1.2 Global Friction Welding Production Market Share by Type (2018-2029)

7.2 Global Friction Welding Production Value by Type (2018-2029)

7.2.1 Global Friction Welding Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Friction Welding Production Value Market Share by Type (2018-2029)

7.3 Global Friction Welding Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Friction Welding Production by Application (2018-2029)

8.1.1 Global Friction Welding Production by Application (2018-2029) & (Unit)

8.1.2 Global Friction Welding Production by Application (2018-2029) & (Unit)

8.2 Global Friction Welding Production Value by Application (2018-2029)

8.2.1 Global Friction Welding Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Friction Welding Production Value Market Share by Application (2018-2029)

8.3 Global Friction Welding Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Friction Welding Value Chain Analysis

9.1.1 Friction Welding Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Friction Welding Production Mode & Process

9.2 Friction Welding Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Friction Welding Distributors

9.2.3 Friction Welding Customers

10 GLOBAL FRICTION WELDING ANALYZING MARKET DYNAMICS

10.1 Friction Welding Industry Trends

10.2 Friction Welding Industry Drivers

10.3 Friction Welding Industry Opportunities and Challenges

10.4 Friction Welding Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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