

Induction Melting Furnaces Industry Research Report 2023

<https://marketpublishers.com/r/ICC27BDDF442EN.html>

Date: August 2023

Pages: 121

Price: US\$ 2,950.00 (Single User License)

ID: ICC27BDDF442EN

Abstracts

An Induction Melting Furnace is an electrical furnace in which the heat is applied by induction heating of metal. Induction furnace capacities range from less than one kilogram to more than one hundred tons, and are used to melt iron and steel, copper, aluminum, and precious metals. The advantage of the induction furnace is a clean, energy-efficient and well-controllable melting process compared to most other means of metal melting.

Highlights

The global Induction Melting Furnaces market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Global players of Induction Melting Furnaces include Inductotherm Group, OTTO Junker GmbH, ABP Induction Systems, ECM Technologies, ALD Vacuum Technologies, Electrotherm and ULVAC, etc. Top five players occupy for share about 36%. China is the largest market, with a share about 29%, followed by North America and Europe. In terms of product, Capacity below 1Ton Induction Melting Furnaces is the largest segment, with a share over 69%. In terms of application, Industrial Manufacturing is the largest segment, with a share over 98%.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Induction Melting Furnaces, 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 Induction Melting Furnaces.

The Induction Melting Furnaces market size, estimations, and forecasts are provided in terms of output/shipments (Units) 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 Induction Melting Furnaces 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 Induction Melting Furnaces 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:

Inductotherm Group

OTTO Junker GmbH

ABP Induction Systems

ECM Technologies

ALD Vacuum Technologies

Electrotherm

ULVAC

Fuji Dempa

Induction Technology Corporation (ITC)

Taichiku

Amelt Corporation

Secowarwick

Lihua

PVA IVS GmbH

Dai-ichi High Frequency

Magnalenz

HHV

Carant S.r.l.

Therelek

Shenyang Jinyan

Hengjin

Product Type Insights

Global markets are presented by Induction Melting Furnaces capacity, along with

growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Induction Melting Furnaces 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).

Induction Melting Furnaces segment by Capacity

Capacity: Below 1 Ton

Capacity: 1-30 Tons

Capacity: Above 30 Tons

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 Induction Melting Furnaces 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 Induction Melting Furnaces market.

Induction Melting Furnaces segment by Application

Laboratory

Industrial Manufacturing

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

United States

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 Induction Melting Furnaces 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 Induction Melting Furnaces 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 Induction Melting Furnaces 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 Induction Melting Furnaces 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 Induction Melting Furnaces.

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 Induction Melting Furnaces 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 Induction Melting Furnaces 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 Induction Melting Furnaces 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 capacity, 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 Induction Melting Furnaces by Capacity
 - 2.2.1 Market Value Comparison by Capacity (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Capacity: Below 1 Ton
 - 1.2.3 Capacity: 1-30 Tons
 - 1.2.4 Capacity: Above 30 Tons
- 2.3 Induction Melting Furnaces by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Laboratory
 - 2.3.3 Industrial Manufacturing
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Induction Melting Furnaces Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Induction Melting Furnaces Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Induction Melting Furnaces Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Induction Melting Furnaces Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Induction Melting Furnaces Production by Manufacturers (2018-2023)
- 3.2 Global Induction Melting Furnaces Production Value by Manufacturers (2018-2023)
- 3.3 Global Induction Melting Furnaces Average Price by Manufacturers (2018-2023)

3.4 Global Induction Melting Furnaces Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Induction Melting Furnaces Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Induction Melting Furnaces Manufacturers, Product Type & Application

3.7 Global Induction Melting Furnaces Manufacturers, Date of Enter into This Industry

3.8 Global Induction Melting Furnaces Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Inductotherm Group

4.1.1 Inductotherm Group Induction Melting Furnaces Company Information

4.1.2 Inductotherm Group Induction Melting Furnaces Business Overview

4.1.3 Inductotherm Group Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

4.1.4 Inductotherm Group Product Portfolio

4.1.5 Inductotherm Group Recent Developments

4.2 OTTO Junker GmbH

4.2.1 OTTO Junker GmbH Induction Melting Furnaces Company Information

4.2.2 OTTO Junker GmbH Induction Melting Furnaces Business Overview

4.2.3 OTTO Junker GmbH Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

4.2.4 OTTO Junker GmbH Product Portfolio

4.2.5 OTTO Junker GmbH Recent Developments

4.3 ABP Induction Systems

4.3.1 ABP Induction Systems Induction Melting Furnaces Company Information

4.3.2 ABP Induction Systems Induction Melting Furnaces Business Overview

4.3.3 ABP Induction Systems Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

4.3.4 ABP Induction Systems Product Portfolio

4.3.5 ABP Induction Systems Recent Developments

4.4 ECM Technologies

4.4.1 ECM Technologies Induction Melting Furnaces Company Information

4.4.2 ECM Technologies Induction Melting Furnaces Business Overview

4.4.3 ECM Technologies Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

4.4.4 ECM Technologies Product Portfolio

4.4.5 ECM Technologies Recent Developments

- 4.5 ALD Vacuum Technologies
 - 4.5.1 ALD Vacuum Technologies Induction Melting Furnaces Company Information
 - 4.5.2 ALD Vacuum Technologies Induction Melting Furnaces Business Overview
 - 4.5.3 ALD Vacuum Technologies Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 4.5.4 ALD Vacuum Technologies Product Portfolio
 - 4.5.5 ALD Vacuum Technologies Recent Developments
- 4.6 Electrotherm
 - 4.6.1 Electrotherm Induction Melting Furnaces Company Information
 - 4.6.2 Electrotherm Induction Melting Furnaces Business Overview
 - 4.6.3 Electrotherm Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 4.6.4 Electrotherm Product Portfolio
 - 4.6.5 Electrotherm Recent Developments
- 4.7 ULVAC
 - 4.7.1 ULVAC Induction Melting Furnaces Company Information
 - 4.7.2 ULVAC Induction Melting Furnaces Business Overview
 - 4.7.3 ULVAC Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 4.7.4 ULVAC Product Portfolio
 - 4.7.5 ULVAC Recent Developments
- 4.8 Fuji Dempa
 - 4.8.1 Fuji Dempa Induction Melting Furnaces Company Information
 - 4.8.2 Fuji Dempa Induction Melting Furnaces Business Overview
 - 4.8.3 Fuji Dempa Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 4.8.4 Fuji Dempa Product Portfolio
 - 4.8.5 Fuji Dempa Recent Developments
- 4.9 Induction Technology Corporation (ITC)
 - 4.9.1 Induction Technology Corporation (ITC) Induction Melting Furnaces Company Information
 - 4.9.2 Induction Technology Corporation (ITC) Induction Melting Furnaces Business Overview
 - 4.9.3 Induction Technology Corporation (ITC) Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 4.9.4 Induction Technology Corporation (ITC) Product Portfolio
 - 4.9.5 Induction Technology Corporation (ITC) Recent Developments
- 4.10 Taichiku
 - 4.10.1 Taichiku Induction Melting Furnaces Company Information

- 4.10.2 Taichiku Induction Melting Furnaces Business Overview
- 4.10.3 Taichiku Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
- 4.10.4 Taichiku Product Portfolio
- 4.10.5 Taichiku Recent Developments
- 7.11 Amelt Corporation
 - 7.11.1 Amelt Corporation Induction Melting Furnaces Company Information
 - 7.11.2 Amelt Corporation Induction Melting Furnaces Business Overview
 - 4.11.3 Amelt Corporation Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 7.11.4 Amelt Corporation Product Portfolio
 - 7.11.5 Amelt Corporation Recent Developments
- 7.12 Secowarwick
 - 7.12.1 Secowarwick Induction Melting Furnaces Company Information
 - 7.12.2 Secowarwick Induction Melting Furnaces Business Overview
 - 7.12.3 Secowarwick Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 7.12.4 Secowarwick Product Portfolio
 - 7.12.5 Secowarwick Recent Developments
- 7.13 Lihua
 - 7.13.1 Lihua Induction Melting Furnaces Company Information
 - 7.13.2 Lihua Induction Melting Furnaces Business Overview
 - 7.13.3 Lihua Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 7.13.4 Lihua Product Portfolio
 - 7.13.5 Lihua Recent Developments
- 7.14 PVA IVS GmbH
 - 7.14.1 PVA IVS GmbH Induction Melting Furnaces Company Information
 - 7.14.2 PVA IVS GmbH Induction Melting Furnaces Business Overview
 - 7.14.3 PVA IVS GmbH Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 7.14.4 PVA IVS GmbH Product Portfolio
 - 7.14.5 PVA IVS GmbH Recent Developments
- 7.15 Dai-ichi High Frequency
 - 7.15.1 Dai-ichi High Frequency Induction Melting Furnaces Company Information
 - 7.15.2 Dai-ichi High Frequency Induction Melting Furnaces Business Overview
 - 7.15.3 Dai-ichi High Frequency Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)
 - 7.15.4 Dai-ichi High Frequency Product Portfolio

7.15.5 Dai-ichi High Frequency Recent Developments

7.16 Magnalenz

7.16.1 Magnalenz Induction Melting Furnaces Company Information

7.16.2 Magnalenz Induction Melting Furnaces Business Overview

7.16.3 Magnalenz Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.16.4 Magnalenz Product Portfolio

7.16.5 Magnalenz Recent Developments

7.17 HHV

7.17.1 HHV Induction Melting Furnaces Company Information

7.17.2 HHV Induction Melting Furnaces Business Overview

7.17.3 HHV Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.17.4 HHV Product Portfolio

7.17.5 HHV Recent Developments

7.18 Carant S.r.l.

7.18.1 Carant S.r.l. Induction Melting Furnaces Company Information

7.18.2 Carant S.r.l. Induction Melting Furnaces Business Overview

7.18.3 Carant S.r.l. Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.18.4 Carant S.r.l. Product Portfolio

7.18.5 Carant S.r.l. Recent Developments

7.19 Therelek

7.19.1 Therelek Induction Melting Furnaces Company Information

7.19.2 Therelek Induction Melting Furnaces Business Overview

7.19.3 Therelek Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.19.4 Therelek Product Portfolio

7.19.5 Therelek Recent Developments

7.20 Shenyang Jinyan

7.20.1 Shenyang Jinyan Induction Melting Furnaces Company Information

7.20.2 Shenyang Jinyan Induction Melting Furnaces Business Overview

7.20.3 Shenyang Jinyan Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.20.4 Shenyang Jinyan Product Portfolio

7.20.5 Shenyang Jinyan Recent Developments

7.21 Hengjin

7.21.1 Hengjin Induction Melting Furnaces Company Information

7.21.2 Hengjin Induction Melting Furnaces Business Overview

7.21.3 Hengjin Induction Melting Furnaces Production, Value and Gross Margin (2018-2023)

7.21.4 Hengjin Product Portfolio

7.21.5 Hengjin Recent Developments

5 GLOBAL INDUCTION MELTING FURNACES PRODUCTION BY REGION

5.1 Global Induction Melting Furnaces Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Induction Melting Furnaces Production by Region: 2018-2029

5.2.1 Global Induction Melting Furnaces Production by Region: 2018-2023

5.2.2 Global Induction Melting Furnaces Production Forecast by Region (2024-2029)

5.3 Global Induction Melting Furnaces Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Induction Melting Furnaces Production Value by Region: 2018-2029

5.4.1 Global Induction Melting Furnaces Production Value by Region: 2018-2023

5.4.2 Global Induction Melting Furnaces Production Value Forecast by Region (2024-2029)

5.5 Global Induction Melting Furnaces Market Price Analysis by Region (2018-2023)

5.6 Global Induction Melting Furnaces Production and Value, YOY Growth

5.6.1 North America Induction Melting Furnaces Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Induction Melting Furnaces Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Induction Melting Furnaces Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Induction Melting Furnaces Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL INDUCTION MELTING FURNACES CONSUMPTION BY REGION

6.1 Global Induction Melting Furnaces Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Induction Melting Furnaces Consumption by Region (2018-2029)

6.2.1 Global Induction Melting Furnaces Consumption by Region: 2018-2029

6.2.2 Global Induction Melting Furnaces Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Induction Melting Furnaces Consumption Growth Rate by

Country: 2018 VS 2022 VS 2029

6.3.2 North America Induction Melting Furnaces Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Induction Melting Furnaces 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 Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Induction Melting Furnaces 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 Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Induction Melting Furnaces 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 CAPACITY

7.1 Global Induction Melting Furnaces Production by Capacity (2018-2029)

7.1.1 Global Induction Melting Furnaces Production by Capacity (2018-2029) & (Units)

7.1.2 Global Induction Melting Furnaces Production Market Share by Capacity

(2018-2029)

7.2 Global Induction Melting Furnaces Production Value by Capacity (2018-2029)

7.2.1 Global Induction Melting Furnaces Production Value by Capacity (2018-2029) & (US\$ Million)

7.2.2 Global Induction Melting Furnaces Production Value Market Share by Capacity (2018-2029)

7.3 Global Induction Melting Furnaces Price by Capacity (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Induction Melting Furnaces Production by Application (2018-2029)

8.1.1 Global Induction Melting Furnaces Production by Application (2018-2029) & (Units)

8.1.2 Global Induction Melting Furnaces Production by Application (2018-2029) & (Units)

8.2 Global Induction Melting Furnaces Production Value by Application (2018-2029)

8.2.1 Global Induction Melting Furnaces Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Induction Melting Furnaces Production Value Market Share by Application (2018-2029)

8.3 Global Induction Melting Furnaces Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Induction Melting Furnaces Value Chain Analysis

9.1.1 Induction Melting Furnaces Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Induction Melting Furnaces Production Mode & Process

9.2 Induction Melting Furnaces Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Induction Melting Furnaces Distributors

9.2.3 Induction Melting Furnaces Customers

10 GLOBAL INDUCTION MELTING FURNACES ANALYZING MARKET DYNAMICS

10.1 Induction Melting Furnaces Industry Trends

10.2 Induction Melting Furnaces Industry Drivers

10.3 Induction Melting Furnaces Industry Opportunities and Challenges

10.4 Induction Melting Furnaces Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Capacity (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Induction Melting Furnaces Production by Manufacturers (Units) & (2018-2023)

Table 6. Global Induction Melting Furnaces Production Market Share by Manufacturers

Table 7. Global Induction Melting Furnaces Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Induction Melting Furnaces Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Induction Melting Furnaces Average Price (USD/Unit) of Key Manufacturers (2018-2023)

Table 10. Global Induction Melting Furnaces Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Induction Melting Furnaces Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Induction Melting Furnaces by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Inductotherm Group Induction Melting Furnaces Company Information

Table 16. Inductotherm Group Business Overview

Table 17. Inductotherm Group Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 18. Inductotherm Group Product Portfolio

Table 19. Inductotherm Group Recent Developments

Table 20. OTTO Junker GmbH Induction Melting Furnaces Company Information

Table 21. OTTO Junker GmbH Business Overview

Table 22. OTTO Junker GmbH Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 23. OTTO Junker GmbH Product Portfolio

Table 24. OTTO Junker GmbH Recent Developments

Table 25. ABP Induction Systems Induction Melting Furnaces Company Information

- Table 26. ABP Induction Systems Business Overview
- Table 27. ABP Induction Systems Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 28. ABP Induction Systems Product Portfolio
- Table 29. ABP Induction Systems Recent Developments
- Table 30. ECM Technologies Induction Melting Furnaces Company Information
- Table 31. ECM Technologies Business Overview
- Table 32. ECM Technologies Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 33. ECM Technologies Product Portfolio
- Table 34. ECM Technologies Recent Developments
- Table 35. ALD Vacuum Technologies Induction Melting Furnaces Company Information
- Table 36. ALD Vacuum Technologies Business Overview
- Table 37. ALD Vacuum Technologies Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 38. ALD Vacuum Technologies Product Portfolio
- Table 39. ALD Vacuum Technologies Recent Developments
- Table 40. Electrotherm Induction Melting Furnaces Company Information
- Table 41. Electrotherm Business Overview
- Table 42. Electrotherm Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 43. Electrotherm Product Portfolio
- Table 44. Electrotherm Recent Developments
- Table 45. ULVAC Induction Melting Furnaces Company Information
- Table 46. ULVAC Business Overview
- Table 47. ULVAC Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 48. ULVAC Product Portfolio
- Table 49. ULVAC Recent Developments
- Table 50. Fuji Dempa Induction Melting Furnaces Company Information
- Table 51. Fuji Dempa Business Overview
- Table 52. Fuji Dempa Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. Fuji Dempa Product Portfolio
- Table 54. Fuji Dempa Recent Developments
- Table 55. Induction Technology Corporation (ITC) Induction Melting Furnaces Company Information
- Table 56. Induction Technology Corporation (ITC) Business Overview
- Table 57. Induction Technology Corporation (ITC) Induction Melting Furnaces

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

Table 58. Induction Technology Corporation (ITC) Product Portfolio

Table 59. Induction Technology Corporation (ITC) Recent Developments

Table 60. Taichiku Induction Melting Furnaces Company Information

Table 61. Taichiku Business Overview

Table 62. Taichiku Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 63. Taichiku Product Portfolio

Table 64. Taichiku Recent Developments

Table 65. Amelt Corporation Induction Melting Furnaces Company Information

Table 66. Amelt Corporation Business Overview

Table 67. Amelt Corporation Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 68. Amelt Corporation Product Portfolio

Table 69. Amelt Corporation Recent Developments

Table 70. Secowarwick Induction Melting Furnaces Company Information

Table 71. Secowarwick Business Overview

Table 72. Secowarwick Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 73. Secowarwick Product Portfolio

Table 74. Secowarwick Recent Developments

Table 75. Lihua Induction Melting Furnaces Company Information

Table 76. Lihua Business Overview

Table 77. Lihua Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 78. Lihua Product Portfolio

Table 79. Lihua Recent Developments

Table 80. PVA IVS GmbH Induction Melting Furnaces Company Information

Table 81. PVA IVS GmbH Business Overview

Table 82. PVA IVS GmbH Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 83. PVA IVS GmbH Product Portfolio

Table 84. PVA IVS GmbH Recent Developments

Table 85. PVA IVS GmbH Induction Melting Furnaces Company Information

Table 86. Dai-ichi High Frequency Business Overview

Table 87. Dai-ichi High Frequency Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 88. Dai-ichi High Frequency Product Portfolio

- Table 89. Dai-ichi High Frequency Recent Developments
- Table 90. Magnalenz Induction Melting Furnaces Company Information
- Table 91. Magnalenz Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 92. Magnalenz Product Portfolio
- Table 93. Magnalenz Recent Developments
- Table 94. HHV Induction Melting Furnaces Company Information
- Table 95. HHV Business Overview
- Table 96. HHV Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. HHV Product Portfolio
- Table 98. HHV Recent Developments
- Table 99. Carant S.r.l. Induction Melting Furnaces Company Information
- Table 100. Carant S.r.l. Business Overview
- Table 101. Carant S.r.l. Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. Carant S.r.l. Product Portfolio
- Table 103. Carant S.r.l. Recent Developments
- Table 104. Therelek Induction Melting Furnaces Company Information
- Table 105. Therelek Business Overview
- Table 106. Therelek Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 107. Therelek Product Portfolio
- Table 108. Therelek Recent Developments
- Table 109. Shenyang Jinyan Induction Melting Furnaces Company Information
- Table 110. Shenyang Jinyan Business Overview
- Table 111. Shenyang Jinyan Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 112. Shenyang Jinyan Product Portfolio
- Table 113. Shenyang Jinyan Recent Developments
- Table 114. Hengjin Induction Melting Furnaces Company Information
- Table 115. Hengjin Business Overview
- Table 116. Hengjin Induction Melting Furnaces Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 117. Hengjin Product Portfolio
- Table 118. Hengjin Recent Developments
- Table 119. Global Induction Melting Furnaces Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)
- Table 120. Global Induction Melting Furnaces Production by Region (2018-2023) &

(Units)

Table 121. Global Induction Melting Furnaces Production Market Share by Region (2018-2023)

Table 122. Global Induction Melting Furnaces Production Forecast by Region (2024-2029) & (Units)

Table 123. Global Induction Melting Furnaces Production Market Share Forecast by Region (2024-2029)

Table 124. Global Induction Melting Furnaces Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 125. Global Induction Melting Furnaces Production Value by Region (2018-2023) & (US\$ Million)

Table 126. Global Induction Melting Furnaces Production Value Market Share by Region (2018-2023)

Table 127. Global Induction Melting Furnaces Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 128. Global Induction Melting Furnaces Production Value Market Share Forecast by Region (2024-2029)

Table 129. Global Induction Melting Furnaces Market Average Price (USD/Unit) by Region (2018-2023)

Table 130. Global Induction Melting Furnaces Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 131. Global Induction Melting Furnaces Consumption by Region (2018-2023) & (Units)

Table 132. Global Induction Melting Furnaces Consumption Market Share by Region (2018-2023)

Table 133. Global Induction Melting Furnaces Forecasted Consumption by Region (2024-2029) & (Units)

Table 134. Global Induction Melting Furnaces Forecasted Consumption Market Share by Region (2024-2029)

Table 135. North America Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 136. North America Induction Melting Furnaces Consumption by Country (2018-2023) & (Units)

Table 137. North America Induction Melting Furnaces Consumption by Country (2024-2029) & (Units)

Table 138. Europe Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 139. Europe Induction Melting Furnaces Consumption by Country (2018-2023) & (Units)

Table 140. Europe Induction Melting Furnaces Consumption by Country (2024-2029) & (Units)

Table 141. Asia Pacific Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 142. Asia Pacific Induction Melting Furnaces Consumption by Country (2018-2023) & (Units)

Table 143. Asia Pacific Induction Melting Furnaces Consumption by Country (2024-2029) & (Units)

Table 144. Latin America, Middle East & Africa Induction Melting Furnaces Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 145. Latin America, Middle East & Africa Induction Melting Furnaces Consumption by Country (2018-2023) & (Units)

Table 146. Latin America, Middle East & Africa Induction Melting Furnaces Consumption by Country (2024-2029) & (Units)

Table 147. Global Induction Melting Furnaces Production by Capacity (2018-2023) & (Units)

Table 148. Global Induction Melting Furnaces Production by Capacity (2024-2029) & (Units)

Table 149. Global Induction Melting Furnaces Production Market Share by Capacity (2018-2023)

Table 150. Global Induction Melting Furnaces Production Market Share by Capacity (2024-2029)

Table 151. Global Induction Melting Furnaces Production Value by Capacity (2018-2023) & (US\$ Million)

Table 152. Global Induction Melting Furnaces Production Value by Capacity (2024-2029) & (US\$ Million)

Table 153. Global Induction Melting Furnaces Production Value Market Share by Capacity (2018-2023)

Table 154. Global Induction Melting Furnaces Production Value Market Share by Capacity (2024-2029)

Table 155. Global Induction Melting Furnaces Price by Capacity (2018-2023) & (USD/Unit)

Table 156. Global Induction Melting Furnaces Price by Capacity (2024-2029) & (USD/Unit)

Table 157. Global Induction Melting Furnaces Production by Application (2018-2023) & (Units)

Table 158. Global Induction Melting Furnaces Production by Application (2024-2029) & (Units)

Table 159. Global Induction Melting Furnaces Production Market Share by Application

(2018-2023)

Table 160. Global Induction Melting Furnaces Production Market Share by Application

(2024-2029)

Table 161. Global Induction Melting Furnaces Production Value by Application

(2018-2023) & (US\$ Million)

Table 162. Global Induction Melting Furnaces Production Value by Application

(2024-2029) & (US\$ Million)

Table 163. Global Induction Melting Furnaces Production Value Market Share by Application (2018-2023)

Table 164. Global Induction Melting Furnaces Production Value Market Share by Application (2024-2029)

Table 165. Global Induction Melting Furnaces Price by Application (2018-2023) & (USD/Unit)

Table 166. Global Induction Melting Furnaces Price by Application (2024-2029) & (USD/Unit)

Table 167. Key Raw Materials

Table 168. Raw Materials Key Suppliers

Table 169. Induction Melting Furnaces Distributors List

Table 170. Induction Melting Furnaces Customers List

Table 171. Induction Melting Furnaces Industry Trends

Table 172. Induction Melting Furnaces Industry Drivers

Table 173. Induction Melting Furnaces Industry Restraints

Table 174. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Induction Melting Furnaces Product Picture

Figure 5. Market Value Comparison by Capacity (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Capacity: Below 1 Ton Product Picture

Figure 7. Capacity: 1-30 Tons Product Picture

Figure 8. Capacity: Above 30 Tons Product Picture

Figure 9. Laboratory Product Picture

Figure 10. Industrial Manufacturing Product Picture

Figure 11. Global Induction Melting Furnaces Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 12. Global Induction Melting Furnaces Production Value (2018-2029) & (US\$ Million)

Figure 13. Global Induction Melting Furnaces Production Capacity (2018-2029) & (Units)

Figure 14. Global Induction Melting Furnaces Production (2018-2029) & (Units)

Figure 15. Global Induction Melting Furnaces Average Price (USD/Unit) & (2018-2029)

Figure 16. Global Induction Melting Furnaces Key Manufacturers, Manufacturing Sites & Headquarters

Figure 17. Global Induction Melting Furnaces Manufacturers, Date of Enter into This Industry

Figure 18. Global Top 5 and 10 Induction Melting Furnaces Players Market Share by Production Value in 2022

Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 20. Global Induction Melting Furnaces Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Figure 21. Global Induction Melting Furnaces Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 22. Global Induction Melting Furnaces Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 23. Global Induction Melting Furnaces Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 24. North America Induction Melting Furnaces Production Value (US\$ Million)

Growth Rate (2018-2029)

Figure 25. Europe Induction Melting Furnaces Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. China Induction Melting Furnaces Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Japan Induction Melting Furnaces Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Global Induction Melting Furnaces Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Figure 29. Global Induction Melting Furnaces Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 30. North America Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 31. North America Induction Melting Furnaces Consumption Market Share by Country (2018-2029)

Figure 32. United States Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 33. Canada Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 34. Europe Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 35. Europe Induction Melting Furnaces Consumption Market Share by Country (2018-2029)

Figure 36. Germany Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 37. France Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 38. U.K. Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 39. Italy Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 40. Netherlands Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 41. Asia Pacific Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

Figure 42. Asia Pacific Induction Melting Furnaces Consumption Market Share by Country (2018-2029)

Figure 43. China Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)

- Figure 44. Japan Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 45. South Korea Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 46. China Taiwan Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 47. Southeast Asia Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 48. India Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 49. Australia Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 50. Latin America, Middle East & Africa Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 51. Latin America, Middle East & Africa Induction Melting Furnaces Consumption Market Share by Country (2018-2029)
- Figure 52. Mexico Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 53. Brazil Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 54. Turkey Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 55. GCC Countries Induction Melting Furnaces Consumption and Growth Rate (2018-2029) & (Units)
- Figure 56. Global Induction Melting Furnaces Production Market Share by Capacity (2018-2029)
- Figure 57. Global Induction Melting Furnaces Production Value Market Share by Capacity (2018-2029)
- Figure 58. Global Induction Melting Furnaces Price (USD/Unit) by Capacity (2018-2029)
- Figure 59. Global Induction Melting Furnaces Production Market Share by Application (2018-2029)
- Figure 60. Global Induction Melting Furnaces Production Value Market Share by Application (2018-2029)
- Figure 61. Global Induction Melting Furnaces Price (USD/Unit) by Application (2018-2029)
- Figure 62. Induction Melting Furnaces Value Chain
- Figure 63. Induction Melting Furnaces Production Mode & Process
- Figure 64. Direct Comparison with Distribution Share
- Figure 65. Distributors Profiles

Figure 66. Induction Melting Furnaces Industry Opportunities and Challenges

I would like to order

Product name: Induction Melting Furnaces Industry Research Report 2023

Product link: <https://marketpublishers.com/r/ICC27BDDF442EN.html>

Price: US\$ 2,950.00 (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/ICC27BDDF442EN.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