

Global Hardening Machinery Market Growth 2023-2029

<https://marketpublishers.com/r/G4C83DA892C7EN.html>

Date: March 2023

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G4C83DA892C7EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Hardening Machines are device used for hardening that is a type of surface hardening in which a metal part is induction-heated and then quenched. The quenched metal undergoes a martensitic transformation, increasing the hardness and brittleness of the part. Hardening is used to selectively harden areas of a part or assembly without affecting the properties of the part as a whole.

LPI (LP Information)' newest research report, the "Hardening Machinery Industry Forecast" looks at past sales and reviews total world Hardening Machinery sales in 2022, providing a comprehensive analysis by region and market sector of projected Hardening Machinery sales for 2023 through 2029. With Hardening Machinery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hardening Machinery industry.

This Insight Report provides a comprehensive analysis of the global Hardening Machinery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hardening Machinery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hardening Machinery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hardening Machinery and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Hardening Machinery.

The global Hardening Machinery market size is projected to grow from US\$ 250.4 million in 2022 to US\$ 312.5 million in 2029; it is expected to grow at a CAGR of 312.5 from 2023 to 2029.

Europe is the largest market with about 31% market share. Japan is follower, accounting for about 21% market share.

The key players are EMA Indutec, Denki Kogyo, EFD Induction, Inductotherm, Fuji Electronic, SMS Elotherm, EMAG Machine Tools, Park Ohio, Dai-ich High Frequency, Maschinenfabrik ALFING Kessler GmbH, Nabertherm, Heess, Shanghai Heatking Induction, AAGES SA, Chengdu Duolin Electric etc. Top 5 companies occupied about 55% market share.

This report presents a comprehensive overview, market shares, and growth opportunities of Hardening Machinery market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Horizontal Hardening Machines

Vertical Hardening Machines

Segmentation by application

Automotive

Construction, Agriculture

Machine Tool

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

EMA Indutec

Denki Kogyo

EFD Induction

Fuji Electronic

SMS Elotherm

EMAG Machine Tools

Dai-ich High Frequency

Maschinenfabrik ALFING Kessler GmbH

Nabertherm

Heess

Shanghai Heatking Induction

AAGES SA

Chengdu Duolin Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global Hardening Machinery market?

What factors are driving Hardening Machinery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Hardening Machinery market opportunities vary by end market size?

How does Hardening Machinery break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Hardening Machinery Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Hardening Machinery by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Hardening Machinery by Country/Region, 2018, 2022 & 2029
- 2.2 Hardening Machinery Segment by Type
 - 2.2.1 Horizontal Hardening Machines
 - 2.2.2 Vertical Hardening Machines
- 2.3 Hardening Machinery Sales by Type
 - 2.3.1 Global Hardening Machinery Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Hardening Machinery Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Hardening Machinery Sale Price by Type (2018-2023)
- 2.4 Hardening Machinery Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Construction, Agriculture
 - 2.4.3 Machine Tool
- 2.5 Hardening Machinery Sales by Application
 - 2.5.1 Global Hardening Machinery Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Hardening Machinery Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Hardening Machinery Sale Price by Application (2018-2023)

3 GLOBAL HARDENING MACHINERY BY COMPANY

- 3.1 Global Hardening Machinery Breakdown Data by Company
 - 3.1.1 Global Hardening Machinery Annual Sales by Company (2018-2023)
 - 3.1.2 Global Hardening Machinery Sales Market Share by Company (2018-2023)
- 3.2 Global Hardening Machinery Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Hardening Machinery Revenue by Company (2018-2023)
 - 3.2.2 Global Hardening Machinery Revenue Market Share by Company (2018-2023)
- 3.3 Global Hardening Machinery Sale Price by Company
- 3.4 Key Manufacturers Hardening Machinery Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Hardening Machinery Product Location Distribution
 - 3.4.2 Players Hardening Machinery Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR HARDENING MACHINERY BY GEOGRAPHIC REGION

- 4.1 World Historic Hardening Machinery Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global Hardening Machinery Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global Hardening Machinery Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Hardening Machinery Market Size by Country/Region (2018-2023)
 - 4.2.1 Global Hardening Machinery Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global Hardening Machinery Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Hardening Machinery Sales Growth
- 4.4 APAC Hardening Machinery Sales Growth
- 4.5 Europe Hardening Machinery Sales Growth
- 4.6 Middle East & Africa Hardening Machinery Sales Growth

5 AMERICAS

- 5.1 Americas Hardening Machinery Sales by Country
 - 5.1.1 Americas Hardening Machinery Sales by Country (2018-2023)
 - 5.1.2 Americas Hardening Machinery Revenue by Country (2018-2023)

- 5.2 Americas Hardening Machinery Sales by Type
- 5.3 Americas Hardening Machinery Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Hardening Machinery Sales by Region
 - 6.1.1 APAC Hardening Machinery Sales by Region (2018-2023)
 - 6.1.2 APAC Hardening Machinery Revenue by Region (2018-2023)
- 6.2 APAC Hardening Machinery Sales by Type
- 6.3 APAC Hardening Machinery Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Hardening Machinery by Country
 - 7.1.1 Europe Hardening Machinery Sales by Country (2018-2023)
 - 7.1.2 Europe Hardening Machinery Revenue by Country (2018-2023)
- 7.2 Europe Hardening Machinery Sales by Type
- 7.3 Europe Hardening Machinery Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Hardening Machinery by Country
 - 8.1.1 Middle East & Africa Hardening Machinery Sales by Country (2018-2023)

- 8.1.2 Middle East & Africa Hardening Machinery Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Hardening Machinery Sales by Type
- 8.3 Middle East & Africa Hardening Machinery Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Hardening Machinery
- 10.3 Manufacturing Process Analysis of Hardening Machinery
- 10.4 Industry Chain Structure of Hardening Machinery

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Hardening Machinery Distributors
- 11.3 Hardening Machinery Customer

12 WORLD FORECAST REVIEW FOR HARDENING MACHINERY BY GEOGRAPHIC REGION

- 12.1 Global Hardening Machinery Market Size Forecast by Region
 - 12.1.1 Global Hardening Machinery Forecast by Region (2024-2029)
 - 12.1.2 Global Hardening Machinery Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country

- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Hardening Machinery Forecast by Type
- 12.7 Global Hardening Machinery Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 EMA Indutec

- 13.1.1 EMA Indutec Company Information
- 13.1.2 EMA Indutec Hardening Machinery Product Portfolios and Specifications
- 13.1.3 EMA Indutec Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 EMA Indutec Main Business Overview
- 13.1.5 EMA Indutec Latest Developments

13.2 Denki Kogyo

- 13.2.1 Denki Kogyo Company Information
- 13.2.2 Denki Kogyo Hardening Machinery Product Portfolios and Specifications
- 13.2.3 Denki Kogyo Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Denki Kogyo Main Business Overview
- 13.2.5 Denki Kogyo Latest Developments

13.3 EFD Induction

- 13.3.1 EFD Induction Company Information
- 13.3.2 EFD Induction Hardening Machinery Product Portfolios and Specifications
- 13.3.3 EFD Induction Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 EFD Induction Main Business Overview
- 13.3.5 EFD Induction Latest Developments

13.4 Fuji Electronic

- 13.4.1 Fuji Electronic Company Information
- 13.4.2 Fuji Electronic Hardening Machinery Product Portfolios and Specifications
- 13.4.3 Fuji Electronic Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Fuji Electronic Main Business Overview
- 13.4.5 Fuji Electronic Latest Developments

13.5 SMS Elotherm

- 13.5.1 SMS Elotherm Company Information
- 13.5.2 SMS Elotherm Hardening Machinery Product Portfolios and Specifications
- 13.5.3 SMS Elotherm Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.5.4 SMS Elotherm Main Business Overview
- 13.5.5 SMS Elotherm Latest Developments
- 13.6 EMAG Machine Tools
 - 13.6.1 EMAG Machine Tools Company Information
 - 13.6.2 EMAG Machine Tools Hardening Machinery Product Portfolios and Specifications
 - 13.6.3 EMAG Machine Tools Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 EMAG Machine Tools Main Business Overview
 - 13.6.5 EMAG Machine Tools Latest Developments
- 13.7 Dai-ich High Frequency
 - 13.7.1 Dai-ich High Frequency Company Information
 - 13.7.2 Dai-ich High Frequency Hardening Machinery Product Portfolios and Specifications
 - 13.7.3 Dai-ich High Frequency Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Dai-ich High Frequency Main Business Overview
 - 13.7.5 Dai-ich High Frequency Latest Developments
- 13.8 Maschinenfabrik ALFING Kessler GmbH
 - 13.8.1 Maschinenfabrik ALFING Kessler GmbH Company Information
 - 13.8.2 Maschinenfabrik ALFING Kessler GmbH Hardening Machinery Product Portfolios and Specifications
 - 13.8.3 Maschinenfabrik ALFING Kessler GmbH Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Maschinenfabrik ALFING Kessler GmbH Main Business Overview
 - 13.8.5 Maschinenfabrik ALFING Kessler GmbH Latest Developments
- 13.9 Nabertherm
 - 13.9.1 Nabertherm Company Information
 - 13.9.2 Nabertherm Hardening Machinery Product Portfolios and Specifications
 - 13.9.3 Nabertherm Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Nabertherm Main Business Overview
 - 13.9.5 Nabertherm Latest Developments
- 13.10 Heess
 - 13.10.1 Heess Company Information
 - 13.10.2 Heess Hardening Machinery Product Portfolios and Specifications
 - 13.10.3 Heess Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Heess Main Business Overview

13.10.5 Heess Latest Developments

13.11 Shanghai Heatking Induction

13.11.1 Shanghai Heatking Induction Company Information

13.11.2 Shanghai Heatking Induction Hardening Machinery Product Portfolios and Specifications

13.11.3 Shanghai Heatking Induction Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Shanghai Heatking Induction Main Business Overview

13.11.5 Shanghai Heatking Induction Latest Developments

13.12 AAGES SA

13.12.1 AAGES SA Company Information

13.12.2 AAGES SA Hardening Machinery Product Portfolios and Specifications

13.12.3 AAGES SA Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 AAGES SA Main Business Overview

13.12.5 AAGES SA Latest Developments

13.13 Chengdu Duolin Electric

13.13.1 Chengdu Duolin Electric Company Information

13.13.2 Chengdu Duolin Electric Hardening Machinery Product Portfolios and Specifications

13.13.3 Chengdu Duolin Electric Hardening Machinery Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Chengdu Duolin Electric Main Business Overview

13.13.5 Chengdu Duolin Electric Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Hardening Machinery Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Hardening Machinery Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Horizontal Hardening Machines

Table 4. Major Players of Vertical Hardening Machines

Table 5. Global Hardening Machinery Sales by Type (2018-2023) & (K Units)

Table 6. Global Hardening Machinery Sales Market Share by Type (2018-2023)

Table 7. Global Hardening Machinery Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Hardening Machinery Revenue Market Share by Type (2018-2023)

Table 9. Global Hardening Machinery Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Hardening Machinery Sales by Application (2018-2023) & (K Units)

Table 11. Global Hardening Machinery Sales Market Share by Application (2018-2023)

Table 12. Global Hardening Machinery Revenue by Application (2018-2023)

Table 13. Global Hardening Machinery Revenue Market Share by Application (2018-2023)

Table 14. Global Hardening Machinery Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Hardening Machinery Sales by Company (2018-2023) & (K Units)

Table 16. Global Hardening Machinery Sales Market Share by Company (2018-2023)

Table 17. Global Hardening Machinery Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Hardening Machinery Revenue Market Share by Company (2018-2023)

Table 19. Global Hardening Machinery Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Hardening Machinery Producing Area Distribution and Sales Area

Table 21. Players Hardening Machinery Products Offered

Table 22. Hardening Machinery Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Hardening Machinery Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Hardening Machinery Sales Market Share Geographic Region

(2018-2023)

Table 27. Global Hardening Machinery Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Hardening Machinery Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Hardening Machinery Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Hardening Machinery Sales Market Share by Country/Region (2018-2023)

Table 31. Global Hardening Machinery Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Hardening Machinery Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Hardening Machinery Sales by Country (2018-2023) & (K Units)

Table 34. Americas Hardening Machinery Sales Market Share by Country (2018-2023)

Table 35. Americas Hardening Machinery Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Hardening Machinery Revenue Market Share by Country (2018-2023)

Table 37. Americas Hardening Machinery Sales by Type (2018-2023) & (K Units)

Table 38. Americas Hardening Machinery Sales by Application (2018-2023) & (K Units)

Table 39. APAC Hardening Machinery Sales by Region (2018-2023) & (K Units)

Table 40. APAC Hardening Machinery Sales Market Share by Region (2018-2023)

Table 41. APAC Hardening Machinery Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Hardening Machinery Revenue Market Share by Region (2018-2023)

Table 43. APAC Hardening Machinery Sales by Type (2018-2023) & (K Units)

Table 44. APAC Hardening Machinery Sales by Application (2018-2023) & (K Units)

Table 45. Europe Hardening Machinery Sales by Country (2018-2023) & (K Units)

Table 46. Europe Hardening Machinery Sales Market Share by Country (2018-2023)

Table 47. Europe Hardening Machinery Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Hardening Machinery Revenue Market Share by Country (2018-2023)

Table 49. Europe Hardening Machinery Sales by Type (2018-2023) & (K Units)

Table 50. Europe Hardening Machinery Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Hardening Machinery Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Hardening Machinery Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Hardening Machinery Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Hardening Machinery Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Hardening Machinery Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Hardening Machinery Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Hardening Machinery

Table 58. Key Market Challenges & Risks of Hardening Machinery

Table 59. Key Industry Trends of Hardening Machinery

Table 60. Hardening Machinery Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Hardening Machinery Distributors List

Table 63. Hardening Machinery Customer List

Table 64. Global Hardening Machinery Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Hardening Machinery Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Hardening Machinery Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Hardening Machinery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Hardening Machinery Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Hardening Machinery Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Hardening Machinery Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Hardening Machinery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Hardening Machinery Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Hardening Machinery Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Hardening Machinery Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Hardening Machinery Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Hardening Machinery Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Hardening Machinery Revenue Forecast by Application (2024-2029) &

(\$ Millions)

Table 78. EMA Indutec Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 79. EMA Indutec Hardening Machinery Product Portfolios and Specifications

Table 80. EMA Indutec Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. EMA Indutec Main Business

Table 82. EMA Indutec Latest Developments

Table 83. Denki Kogyo Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 84. Denki Kogyo Hardening Machinery Product Portfolios and Specifications

Table 85. Denki Kogyo Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Denki Kogyo Main Business

Table 87. Denki Kogyo Latest Developments

Table 88. EFD Induction Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 89. EFD Induction Hardening Machinery Product Portfolios and Specifications

Table 90. EFD Induction Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. EFD Induction Main Business

Table 92. EFD Induction Latest Developments

Table 93. Fuji Electronic Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 94. Fuji Electronic Hardening Machinery Product Portfolios and Specifications

Table 95. Fuji Electronic Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Fuji Electronic Main Business

Table 97. Fuji Electronic Latest Developments

Table 98. SMS Elotherm Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 99. SMS Elotherm Hardening Machinery Product Portfolios and Specifications

Table 100. SMS Elotherm Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. SMS Elotherm Main Business

Table 102. SMS Elotherm Latest Developments

Table 103. EMAG Machine Tools Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 104. EMAG Machine Tools Hardening Machinery Product Portfolios and

Specifications

Table 105. EMAG Machine Tools Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. EMAG Machine Tools Main Business

Table 107. EMAG Machine Tools Latest Developments

Table 108. Dai-ich High Frequency Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 109. Dai-ich High Frequency Hardening Machinery Product Portfolios and Specifications

Table 110. Dai-ich High Frequency Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Dai-ich High Frequency Main Business

Table 112. Dai-ich High Frequency Latest Developments

Table 113. Maschinenfabrik ALFING Kessler GmbH Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 114. Maschinenfabrik ALFING Kessler GmbH Hardening Machinery Product Portfolios and Specifications

Table 115. Maschinenfabrik ALFING Kessler GmbH Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Maschinenfabrik ALFING Kessler GmbH Main Business

Table 117. Maschinenfabrik ALFING Kessler GmbH Latest Developments

Table 118. Nabertherm Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 119. Nabertherm Hardening Machinery Product Portfolios and Specifications

Table 120. Nabertherm Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Nabertherm Main Business

Table 122. Nabertherm Latest Developments

Table 123. Heess Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 124. Heess Hardening Machinery Product Portfolios and Specifications

Table 125. Heess Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Heess Main Business

Table 127. Heess Latest Developments

Table 128. Shanghai Heatking Induction Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 129. Shanghai Heatking Induction Hardening Machinery Product Portfolios and Specifications

Table 130. Shanghai Heatking Induction Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Shanghai Heatking Induction Main Business

Table 132. Shanghai Heatking Induction Latest Developments

Table 133. AAGES SA Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 134. AAGES SA Hardening Machinery Product Portfolios and Specifications

Table 135. AAGES SA Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. AAGES SA Main Business

Table 137. AAGES SA Latest Developments

Table 138. Chengdu Duolin Electric Basic Information, Hardening Machinery Manufacturing Base, Sales Area and Its Competitors

Table 139. Chengdu Duolin Electric Hardening Machinery Product Portfolios and Specifications

Table 140. Chengdu Duolin Electric Hardening Machinery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Chengdu Duolin Electric Main Business

Table 142. Chengdu Duolin Electric Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Hardening Machinery
- Figure 2. Hardening Machinery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Hardening Machinery Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Hardening Machinery Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Hardening Machinery Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Horizontal Hardening Machines
- Figure 10. Product Picture of Vertical Hardening Machines
- Figure 11. Global Hardening Machinery Sales Market Share by Type in 2022
- Figure 12. Global Hardening Machinery Revenue Market Share by Type (2018-2023)
- Figure 13. Hardening Machinery Consumed in Automotive
- Figure 14. Global Hardening Machinery Market: Automotive (2018-2023) & (K Units)
- Figure 15. Hardening Machinery Consumed in Construction, Agriculture
- Figure 16. Global Hardening Machinery Market: Construction, Agriculture (2018-2023) & (K Units)
- Figure 17. Hardening Machinery Consumed in Machine Tool
- Figure 18. Global Hardening Machinery Market: Machine Tool (2018-2023) & (K Units)
- Figure 19. Global Hardening Machinery Sales Market Share by Application (2022)
- Figure 20. Global Hardening Machinery Revenue Market Share by Application in 2022
- Figure 21. Hardening Machinery Sales Market by Company in 2022 (K Units)
- Figure 22. Global Hardening Machinery Sales Market Share by Company in 2022
- Figure 23. Hardening Machinery Revenue Market by Company in 2022 (\$ Million)
- Figure 24. Global Hardening Machinery Revenue Market Share by Company in 2022
- Figure 25. Global Hardening Machinery Sales Market Share by Geographic Region (2018-2023)
- Figure 26. Global Hardening Machinery Revenue Market Share by Geographic Region in 2022
- Figure 27. Americas Hardening Machinery Sales 2018-2023 (K Units)
- Figure 28. Americas Hardening Machinery Revenue 2018-2023 (\$ Millions)
- Figure 29. APAC Hardening Machinery Sales 2018-2023 (K Units)
- Figure 30. APAC Hardening Machinery Revenue 2018-2023 (\$ Millions)
- Figure 31. Europe Hardening Machinery Sales 2018-2023 (K Units)
- Figure 32. Europe Hardening Machinery Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Hardening Machinery Sales 2018-2023 (K Units)

Figure 34. Middle East & Africa Hardening Machinery Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Hardening Machinery Sales Market Share by Country in 2022

Figure 36. Americas Hardening Machinery Revenue Market Share by Country in 2022

Figure 37. Americas Hardening Machinery Sales Market Share by Type (2018-2023)

Figure 38. Americas Hardening Machinery Sales Market Share by Application (2018-2023)

Figure 39. United States Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Mexico Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Brazil Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 43. APAC Hardening Machinery Sales Market Share by Region in 2022

Figure 44. APAC Hardening Machinery Revenue Market Share by Regions in 2022

Figure 45. APAC Hardening Machinery Sales Market Share by Type (2018-2023)

Figure 46. APAC Hardening Machinery Sales Market Share by Application (2018-2023)

Figure 47. China Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Japan Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 49. South Korea Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Southeast Asia Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 51. India Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Australia Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Hardening Machinery Sales Market Share by Country in 2022

Figure 55. Europe Hardening Machinery Revenue Market Share by Country in 2022

Figure 56. Europe Hardening Machinery Sales Market Share by Type (2018-2023)

Figure 57. Europe Hardening Machinery Sales Market Share by Application (2018-2023)

Figure 58. Germany Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Hardening Machinery Sales Market Share by Country in 2022

Figure 64. Middle East & Africa Hardening Machinery Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Hardening Machinery Sales Market Share by Type (2018-2023)

- Figure 66. Middle East & Africa Hardening Machinery Sales Market Share by Application (2018-2023)
- Figure 67. Egypt Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. South Africa Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Israel Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Turkey Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. GCC Country Hardening Machinery Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Manufacturing Cost Structure Analysis of Hardening Machinery in 2022
- Figure 73. Manufacturing Process Analysis of Hardening Machinery
- Figure 74. Industry Chain Structure of Hardening Machinery
- Figure 75. Channels of Distribution
- Figure 76. Global Hardening Machinery Sales Market Forecast by Region (2024-2029)
- Figure 77. Global Hardening Machinery Revenue Market Share Forecast by Region (2024-2029)
- Figure 78. Global Hardening Machinery Sales Market Share Forecast by Type (2024-2029)
- Figure 79. Global Hardening Machinery Revenue Market Share Forecast by Type (2024-2029)
- Figure 80. Global Hardening Machinery Sales Market Share Forecast by Application (2024-2029)
- Figure 81. Global Hardening Machinery Revenue Market Share Forecast by Application (2024-2029)

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