

# Global Hardening Machines Market Research Report 2022 Professional Edition

<https://marketpublishers.com/r/G13BEAA4C8F4EN.html>

Date: January 2022

Pages: 117

Price: US\$ 2,890.00 (Single User License)

ID: G13BEAA4C8F4EN

## Abstracts

The global Hardening Machines market was valued at 12.88 Million USD in 2021 and will grow with a CAGR of 5.29% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market vendors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

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. In the coming years there is an increasing demand for Hardening Machines and related service in the regions of Asia Pacific and other developing countries that is expected to drive the market for more advanced Hardening Machines. Increasing of automotive fields expenditures, more-intense competition, launches in introducing new products, increasing of spending on general industry, retrofitting and renovation of old technology, increasing adoption of Hardening Machines will drive growth in global markets. Globally, the Hardening Machines industry market is low concentrated as the manufacturing technology of Hardening Machines is relatively matures than some high-tech equipment. And some enterprises, like EMA Indutec, Denki Kogyo, EFD Induction, etc. are well-known for the wonderful performance of their Hardening Machines and related services. At the same time, Asia-Pacific, occupied 45% revenue market share in 2017 is remarkable in the global

Hardening Machines industry because of their lower cost of raw material and labor.

By Market Verdors:

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

By Types:

Horizontal Hardening Machines

Vertical Hardening Machines

By Applications:

Automotive

Construction, Agriculture

Machine Tool

Key Indicators Analysed

**Market Players & Competitor Analysis:** The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

**Global and Regional Market Analysis:** The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

**Market Trends:** Market key trends which include Increased Competition and Continuous Innovations.

**Opportunities and Drivers:** Identifying the Growing Demands and New Technology

**Porters Five Force Analysis:** The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements

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