

## **Cold Heading Machine Market - Growth, Trends, Covid-19 Impact, and Forecasts (2023 - 2028)**

Market Report | 2023-01-23 | 150 pages | Mordor Intelligence

### **AVAILABLE LICENSES:**

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

### **Report description:**

The cold heading machine market is projected to register a CAGR of greater than 4.5% during the forecast period.

The COVID-19 outbreak negatively impacted the market in 2020. However, the market is estimated to achieve the pre-pandemic levels of growth by the end of 2022.

#### Key Highlights

Robust growth registered by the construction industry is the major factor driving the market's growth.

However, lack of awareness regarding the usage of cold heading machines is one of the major factors restraining the market's growth.

The increasing adoption of cold heading machines in the Asia-Pacific region is likely to act as an opportunity for the market during the forecast period.

The North American region dominated the market, with increasing usage of cold heading machines in automotive, construction, and aerospace industries.

#### Cold Heading Machine Market Trends

##### Electrical Industry to Witness the Highest Growth

In recent years, the electrical industry in developing countries increased at a significant rate.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scott-international.com](mailto:support@scott-international.com)

[www.scott-international.com](http://www.scott-international.com)

The appliance industry benefits through cold heading machinery by manufacturing gears and fasteners for assembly. Cold heading avoids porosity, segregation, large inclusions, and other cast part defects, making cold heading parts highly unlikely to leak under high pressures. Thus, this factor makes cold heading a perfect choice for a few high-pressure and hydraulic components, like rod ends and ports for 3,000 psi cylinders, which may be replaced with bar stocks that are leakage-proof. The electrical industry uses cold heading machinery for manufacturing cold-headed electrical contact rivets. The most popular ones are solid and bi-metallic. On special occasions, electrical appliances also require custom cold-headed parts such as rivets and fasteners.

Thus, the above-mentioned factors are expected to drive the demand for cold heading manufactured materials, which may increase the demand for cold heading machines in electrical applications. Therefore, the segment is expected to witness the highest growth in the future.

#### Asia-Pacific is Expected to Dominate the Market

Asia-Pacific dominated the overall market with a share of more than 55%. The market's growth is expected to be driven by the growing end-user industries, such as automotive, construction, electronics, and aerospace.

Increasing demand for cold heading machines from construction and electronics sectors in countries, such as India and China, is the key driving factor for the Asia-Pacific market.

The production of heavy equipment and machinery in China is also growing moderately. High-end manufacturing control machinery and robotics are one of the 10 priority sectors of the Made in China 2025 policy. This policy aims to improve the quality of Chinese robotics and automation.

Hence, based on the above-mentioned factors, Asia-Pacific is expected to dominate the overall market.

#### Cold Heading Machine Market Competitor Analysis

The cold heading machine market is fragmented, with several players accounting for insignificant market shares. Some of the noticeable market players (in no particular order) include Chun Yu Group (Chun Zu Machinery Ind. Co. Ltd), GFM, Wrentham Tool Group LLC, Sakamura USA Inc., and Hatebur Umformmaschinen AG.

#### Additional Benefits:

The market estimate (ME) sheet in Excel format

3 months of analyst support

#### **Table of Contents:**

##### 1 INTRODUCTION

###### 1.1 Study Assumptions

###### 1.2 Scope of the Study

##### 2 RESEARCH METHODOLOGY

##### 3 EXECUTIVE SUMMARY

##### 4 MARKET DYNAMICS

###### 4.1 Drivers

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 4.1.1 Robust Growth of the Construction Industry
- 4.1.2 Other Drivers
- 4.2 Restraints
- 4.3 Industry Value Chain Analysis
- 4.4 Porter's Five Forces Analysis
  - 4.4.1 Bargaining Power of Suppliers
  - 4.4.2 Bargaining Power of Consumers
  - 4.4.3 Threat of New Entrants
  - 4.4.4 Threat of Substitute Products and Services
  - 4.4.5 Degree of Competition

## 5 MARKET SEGMENTATION

- 5.1 Tooling
  - 5.1.1 Punches
  - 5.1.2 Dies
- 5.2 End-user Industry
  - 5.2.1 Automotive
  - 5.2.2 Electrical
  - 5.2.3 Industrial
  - 5.2.4 Aerospace and Defense
  - 5.2.5 Other End-user Industries
- 5.3 Geography
  - 5.3.1 Asia-Pacific
    - 5.3.1.1 China
    - 5.3.1.2 India
    - 5.3.1.3 Japan
    - 5.3.1.4 South Korea
    - 5.3.1.5 Rest of Asia-Pacific
  - 5.3.2 North America
    - 5.3.2.1 United States
    - 5.3.2.2 Canada
    - 5.3.2.3 Mexico
  - 5.3.3 Europe
    - 5.3.3.1 Germany
    - 5.3.3.2 United Kingdom
    - 5.3.3.3 France
    - 5.3.3.4 Italy
    - 5.3.3.5 Rest of Europe
  - 5.3.4 Rest of the World
    - 5.3.4.1 Brazil
    - 5.3.4.2 South Africa
    - 5.3.4.3 Rest of the Countries

## 6 COMPETITIVE LANDSCAPE

- 6.1 Major Players\*\*
- 6.2 Strategies Adopted by Leading Players
- 6.3 Company Profiles

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 6.3.1 Asahi Sunac Corporation
- 6.3.2 Chun Zu Machinery Industry Co. Ltd (Chun Yu Group)
- 6.3.3 GFM GmbH Steyr
- 6.3.4 Hatebur Umformmaschinen AG
- 6.3.5 HUBEI TRI-RING METALFORMING EQUIPMENT CO. LTD (YSD)
- 6.3.6 INDUSTRIALMACHINERYCORP
- 6.3.7 Lan Dee Woen Factory Co. Ltd
- 6.3.8 Nakashimada Engineering Works Ltd
- 6.3.9 National Machinery LLC
- 6.3.10 NEDSCHROEF Machinery
- 6.3.11 SACMA Limbiate SpA
- 6.3.12 Sakamura Machine Co. Ltd
- 6.3.13 Samrat Machine Tools
- 6.3.14 SIJIN INTELLIGENT FORMING MACHINERY CO. LTD
- 6.3.15 TANISAKA IRON WORKS Co. Ltd
- 6.3.16 YESWIN MACHINERY CO. LTD

## 7 MARKET OPPORTUNITIES AND FUTURE TRENDS

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**Cold Heading Machine Market - Growth, Trends, Covid-19 Impact, and Forecasts  
(2023 - 2028)**

Market Report | 2023-01-23 | 150 pages | Mordor Intelligence

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$4750.00
	Team License (1-7 Users)	\$5250.00
	Site License	\$6500.00
	Corporate License	\$8750.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-02-26"/>
		Signature	

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

