

Global Cylindrical Cell Cap Welding Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cylindrical Cell Cap Welding Machine market size is expected to reach \$ 46.77 million by 2032, rising at a market growth of 8.3% CAGR during the forecast period (2026-2032).

In 2025, global sales of Cylindrical Cell Cap Welding Machine are estimated at approximately 490 units, with an average global market price of around USD 53,000 per unit. The gross margin of major producers in the industry is generally in the range of 25%-40%.

Cylindrical Cell Cap Welding Machine is a specialized welding equipment used in the assembly process of cylindrical battery cells. It is mainly used to reliably connect conductive components such as tabs and connecting pieces to the battery cap. The equipment typically integrates positioning fixtures, welding power supplies or laser/ultrasonic systems, pressure control, vision positioning, welding quality inspection, and automatic loading and unloading mechanisms. Its key performance requirements include strong weld joints, stable internal resistance, low thermal impact, high consistency, and compatibility with mass production of cylindrical cells in different specifications.

The upstream of the industry chain mainly includes welding power supplies, lasers, ultrasonic generators, welding heads, fixtures, servo systems, vision inspection systems, sensors, control software, and structural frames. The midstream consists of battery equipment manufacturers responsible for complete machine design, process integration, automated assembly, and customer validation. The downstream applications mainly include ternary lithium-ion batteries, lithium iron phosphate batteries, lithium cobalt oxide batteries, sodium-ion batteries, and other cylindrical batteries. The

value of this equipment is mainly concentrated in welding process stability, production efficiency, yield control, production line integration capability, and adaptability to different cylindrical cell specifications.

This report studies the global Cylindrical Cell Cap Welding Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cylindrical Cell Cap Welding Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cylindrical Cell Cap Welding Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cylindrical Cell Cap Welding Machine total production and demand, 2021-2032, (Units)

Global Cylindrical Cell Cap Welding Machine total production value, 2021-2032, (USD Million)

Global Cylindrical Cell Cap Welding Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Cylindrical Cell Cap Welding Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Cylindrical Cell Cap Welding Machine domestic production, consumption, key domestic manufacturers and share

Global Cylindrical Cell Cap Welding Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Cylindrical Cell Cap Welding Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Cylindrical Cell Cap Welding Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Cylindrical Cell Cap Welding Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Digatron Systems, TOB New Energy, TMAX Battery Equipments, AOT Battery, Xiaowei New Energy, Kejing Star, Lith Machine, Zhuote Intelligent Equipment, YIFI Laser, LEAD Intelligent, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Cylindrical Cell Cap Welding Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Cylindrical Cell Cap Welding Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cylindrical Cell Cap Welding Machine Market, Segmentation by Type:

Resistance Spot Welding

Ultrasonic Welding

Laser Welding

Global Cylindrical Cell Cap Welding Machine Market, Segmentation by Automation:

Manual

Semi-automatic

Fully-automatic

Global Cylindrical Cell Cap Welding Machine Market, Segmentation by Workstations:

Single-station Type

Dual-station Type

Multi-station Rotary Type

Global Cylindrical Cell Cap Welding Machine Market, Segmentation by Application:

Ternary Lithium-ion Battery

Lithium Iron Phosphate Battery

Lithium Cobalt Oxide Battery

Sodium-ion Battery

Other

Companies Profiled:

Digatron Systems

TOB New Energy

TMAX Battery Equipments

AOT Battery

Xiaowei New Energy

Kejing Star

Lith Machine

Zhuote Intelligent Equipment

YIFI Laser

LEAD Intelligent

Key Questions Answered:

1. How big is the global Cylindrical Cell Cap Welding Machine market?
2. What is the demand of the global Cylindrical Cell Cap Welding Machine market?
3. What is the year over year growth of the global Cylindrical Cell Cap Welding Machine market?
4. What is the production and production value of the global Cylindrical Cell Cap Welding Machine market?
5. Who are the key producers in the global Cylindrical Cell Cap Welding Machine market?
6. What are the growth factors driving the market demand?

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