

Global Cylindrical Full-tab Lithium Battery Laser Welding Line Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cylindrical Full-tab Lithium Battery Laser Welding Line market size is expected to reach \$ 514 million by 2032, rising at a market growth of 7.7% CAGR during the forecast period (2026-2032).

Cylindrical full-tab lithium battery laser welding line is a laser welding equipment specifically designed for the manufacture of cylindrical full-tab lithium batteries. It utilizes a high-energy-density laser beam to precisely weld components such as tabs and terminals of the lithium battery to achieve internal electrical connections and sealing. In the laser welding process, the laser welding line controls the direction and energy of the laser beam to irradiate the weld seam of the lithium battery. Because lithium batteries contain a large number of metallic elements, these elements melt and vaporize under laser irradiation, creating a high-temperature, high-pressure environment. When this environment reaches a certain level, the two weld seams in the lithium battery fuse together, forming a complete welded structure. The price of a cylindrical full-tab lithium battery laser welding line ranges from hundreds of thousands to millions of yuan, with customized requirements varying widely. The industry's gross profit margin can reach 20%-35%.

Market driving factors mainly include:

Technological iteration and performance upgrade needs. Traditional cylindrical batteries have limited charging and discharging efficiency due to the limited number of tabs. The all-tab design increases the conductive area, reducing the battery's internal resistance by more than 50%, supporting ultra-fast charging technology above 5C. Leading companies have achieved mass production of all-tab batteries through laser welding lines, driving the industry towards higher energy density and higher safety.

Forced Policy and Standard Upgrades: The global goal of carbon neutrality is accelerating the penetration rate of new energy vehicles. China aims for new energy

vehicle sales to account for 25% of total sales by 2025, forcing battery companies to adopt all-tab technology to improve range and safety. Meanwhile, the EU's Battery Regulation requires a 70% battery recycling rate by 2030, making all-tab batteries a preferred choice due to their simplified structure.

Expanded Application Scenarios and Supply Chain Collaboration: All-tab batteries not only serve new energy vehicles but also extend to low-altitude economies (such as electric aircraft) and energy storage systems. For example, Tesla's 4680 battery uses an all-tab design, enabling its Cybertruck pickup truck to achieve a 500km range; Hybo Innovation has built the world's first in-situ solid-state all-tab energy storage power station in Zhejiang, verifying its advantages in long lifespan (over 8000 cycles) and high safety (zero thermal runaway) scenarios. The upstream and downstream of the industry chain are accelerating technology implementation and market penetration through joint R&D (such as sharing welding process databases) and standardization.

This report studies the global Cylindrical Full-tab Lithium Battery Laser Welding Line demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cylindrical Full-tab Lithium Battery Laser Welding Line, 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 Full-tab Lithium Battery Laser Welding Line that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cylindrical Full-tab Lithium Battery Laser Welding Line total market, 2021-2032, (USD Million)

Global Cylindrical Full-tab Lithium Battery Laser Welding Line total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Cylindrical Full-tab Lithium Battery Laser Welding Line total market, key domestic companies, and share, (USD Million)

Global Cylindrical Full-tab Lithium Battery Laser Welding Line revenue by player, revenue and market share 2021-2026, (USD Million)

Global Cylindrical Full-tab Lithium Battery Laser Welding Line total market by Type, CAGR, 2021-2032, (USD Million)

Global Cylindrical Full-tab Lithium Battery Laser Welding Line total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Cylindrical Full-tab Lithium Battery Laser Welding Line market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Wuhan YIFI Laser Equipment Co., Ltd., Shenzhen Zhongji Automation, Fenghesheng Group (FHS), Lyric Robot, Lead

Intelligent, Ruisheng New Energy, 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 Full-tab Lithium Battery Laser Welding Line market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Full-tab Lithium Battery Laser Welding Line Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cylindrical Full-tab Lithium Battery Laser Welding Line Market, Segmentation by Type:

Tailor Welding

Stitch Welding

Global Cylindrical Full-tab Lithium Battery Laser Welding Line Market, Segmentation by

Technology:

Deep Penetration Welding Technology

Composite Welding Technology

Global Cylindrical Full-tab Lithium Battery Laser Welding Line Market, Segmentation by Functional Category:

High-Speed ??Welding Line

High-Precision Welding Line

Global Cylindrical Full-tab Lithium Battery Laser Welding Line Market, Segmentation by Application:

Large Cylindrical Battery

Small Cylindrical Battery

Companies Profiled:

Wuhan YIFI Laser Equipment Co., Ltd.

Shenzhen Zhongji Automation

Fenghesheng Group (FHS)

Lyric Robot

Lead Intelligent

Ruisheng New Energy

Key Questions Answered

1. How big is the global Cylindrical Full-tab Lithium Battery Laser Welding Line market?
2. What is the demand of the global Cylindrical Full-tab Lithium Battery Laser Welding Line market?
3. What is the year over year growth of the global Cylindrical Full-tab Lithium Battery Laser Welding Line market?
4. What is the total value of the global Cylindrical Full-tab Lithium Battery Laser Welding Line market?
5. Who are the Major Players in the global Cylindrical Full-tab Lithium Battery Laser Welding Line market?
6. What are the growth factors driving the market demand?

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