

# Global Cylindrical Full-tab Lithium Battery Laser Welding Line Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Cylindrical Full-tab Lithium Battery Laser Welding Line market size is predicted to grow from US\$ 292 million in 2025 to US\$ 502 million in 2032; it is expected to grow at a CAGR of 8.2% from 2026 to 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.

LPI (LP Information)' newest research report, the 'Cylindrical Full-tab Lithium Battery Laser Welding Line Industry Forecast' looks at past sales and reviews total world Cylindrical Full-tab Lithium Battery Laser Welding Line sales in 2025, providing a comprehensive analysis by region and market sector of projected Cylindrical Full-tab Lithium Battery Laser Welding Line sales for 2026 through 2032. With Cylindrical Full-tab Lithium Battery Laser Welding Line sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cylindrical Full-tab Lithium Battery Laser Welding Line industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Cylindrical Full-tab Lithium Battery Laser Welding Line 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 Cylindrical Full-tab Lithium Battery Laser Welding Line.

This report presents a comprehensive overview, market shares, and growth opportunities of Cylindrical Full-tab Lithium Battery Laser Welding Line market by product type, application, key players and key regions and countries.

#### Segmentation by Type:

Tailor Welding

Stitch Welding

#### Segmentation by Technology:

Deep Penetration Welding Technology

Composite Welding Technology

#### Segmentation by Functional Category:

High-Speed ??Welding Line

High-Precision Welding Line

#### Segmentation by Application:

Large Cylindrical Battery

Small Cylindrical Battery

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.

Wuhan YIFI Laser Equipment Co., Ltd.

Shenzhen Zhongji Automation

Fenghesheng Group (FHS)

Lyric Robot

Lead Intelligent

Ruisheng New Energy

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