

Global Solid State Battery High Pressure Formation Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Solid State Battery High Pressure Formation Equipment market size was valued at US\$ 185 million in 2025 and is forecast to a readjusted size of US\$ 774 million by 2032 with a CAGR of 22.0% during review period.

Solid State Battery High Pressure Formation Equipment refers to specialized electrochemical formation systems used for solid-state batteries under controlled pressure, temperature, current, and voltage conditions. During formation and grading, the equipment applies stable stack pressure to cells while completing initial charge-discharge activation, interface stabilization, capacity grading, and performance screening. Compared with conventional lithium-ion battery formation equipment, it places higher requirements on pressure control accuracy, fixture consistency, thermal uniformity, safety protection, and data monitoring. It is mainly used in pilot lines, demonstration lines, and early-stage mass production lines for all-solid-state and semi-solid-state battery cells, especially pouch cells and stacked cells requiring precise interfacial contact. The industrial chain of Solid State Battery High Pressure Formation Equipment includes upstream components such as pressure fixtures, hydraulic or servo pressing systems, formation power supplies, temperature control modules, sensors, safety protection units, software systems, trays, clamps, and data acquisition modules. The midstream covers equipment design, pressure control integration, electrochemical formation system assembly, process software development, automation configuration, testing, commissioning, and after-sales service. Downstream applications mainly include solid-state battery pilot lines, battery cell manufacturers, automotive battery suppliers, research institutes, and new energy storage battery production lines. Supporting services include process validation, equipment calibration, pressure

uniformity testing, maintenance, and production line upgrading. In 2025, global Solid State Battery High Pressure Formation Equipment production reached approximately 400 units, with an average global market price of around US\$450,000 per unit. The gross profit margin of major companies in the industry was between 35% and 55%. In 2025, the global production capacity of Solid State Battery High Pressure Formation Equipment was approximately 533 units.

The Solid State Battery High Pressure Formation Equipment market is still in an early but fast-growing stage, mainly driven by pilot-line expansion and process validation for all-solid-state and semi-solid-state batteries. Solid-state batteries require stable interfacial contact between electrodes and solid electrolytes, making pressure-controlled formation an important process for improving activation consistency, cycle performance, and product reliability. Demand is increasing as battery companies, automakers, and research institutions accelerate investment in next-generation battery production lines. Compared with conventional formation equipment, high pressure formation systems have higher technical barriers due to pressure uniformity, temperature control, fixture design, safety management, and data traceability requirements. In the short term, demand will mainly come from pilot and small-scale production lines. In the medium to long term, commercial solid-state battery capacity expansion is expected to drive rapid equipment upgrading and larger-scale adoption.

This report is a detailed and comprehensive analysis for global Solid State Battery High Pressure Formation Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Solid State Battery High Pressure Formation Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Solid State Battery High Pressure Formation Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Solid State Battery High Pressure Formation Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Solid State Battery High Pressure Formation Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Solid State Battery High Pressure Formation Equipment

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Solid State Battery High Pressure Formation Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Wuxi Lead Intelligent Equipment Co., Ltd. (Zhuhai Titans New Power), Guangdong Lyric Robot Automation Co., Ltd., Xiamen TOB New Energy Technology Co., Ltd., Xiamen Tmax Battery Equipments Limited, Xiamen Lith Machine Limited, Shenzhen Kejing Star Technology Co., Ltd., HNAC Technology Co., Ltd., etc.

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

Market Segmentation

Solid State Battery High Pressure Formation Equipment market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hydraulic Solid State Battery High Pressure Formation Equipment

Servo Electric Cylinder Solid State Battery High Pressure Formation Equipment

Pneumatic Solid State Battery High Pressure Formation Equipment

Mechanical Fixture Solid State Battery High Pressure Formation Equipment

Market segment by Application Phase

Laboratory Solid State Battery High Pressure Formation Equipment

Pilot-scale Solid State Battery High Pressure Formation Equipment

Mass Production Solid State Battery High Pressure Formation Equipment

Market segment by Maximum Clamping Force

Up to 20 t Maximum Clamping Force

Above 20 t to 80 t Maximum Clamping Force

Above 80 t Maximum Clamping Force

Market segment by Application

Electric Vehicle Solid-State Batteries

Stationary Energy Storage Solid-State Batteries

Consumer Electronics Solid-State Batteries

Aerospace and Specialty Solid-State Batteries

Major players covered

Wuxi Lead Intelligent Equipment Co., Ltd. (Zhuhai Titans New Power)

Guangdong Lyric Robot Automation Co., Ltd.

Xiamen TOB New Energy Technology Co., Ltd.

Xiamen Tmax Battery Equipments Limited

Xiamen Lith Machine Limited

Shenzhen Kejing Star Technology Co., Ltd.

HNAC Technology Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solid State Battery High Pressure Formation Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solid State Battery High Pressure

Formation Equipment, with price, sales quantity, revenue, and global market share of Solid State Battery High Pressure Formation Equipment from 2021 to 2026.

Chapter 3, the Solid State Battery High Pressure Formation Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solid State Battery High Pressure Formation Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Solid State Battery High Pressure Formation Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solid State Battery High Pressure Formation Equipment.

Chapter 14 and 15, to describe Solid State Battery High Pressure Formation Equipment sales channel, distributors, customers, research findings and conclusion.

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