

Global Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying Equipment market size was valued at US\$ 576 million in 2025 and is forecast to a readjusted size of US\$ 881 million by 2032 with a CAGR of 6.2% during review period.

Battery Cell Vacuum Drying Equipment is specialized equipment used in lithium-ion battery manufacturing to remove moisture and volatile contaminants from battery cells before electrolyte filling. The process is conducted under high-temperature vacuum conditions to ensure low residual moisture levels, which is critical for preventing electrolyte decomposition, improving cell stability, and extending battery cycle life. The equipment typically consists of vacuum chambers, heating systems, temperature uniformity control modules, vacuum pumps, automated loading systems, and process monitoring units. It is widely used in pouch, cylindrical, and prismatic battery production lines as a key pre-electrolyte process. The industrial chain of Battery Cell Vacuum Drying Equipment includes upstream components such as vacuum pumps, heating elements, temperature controllers, vacuum chambers, pressure sensors, PLC/CNC control systems, insulation materials, sealing systems, robotic handling systems, and industrial software. The midstream covers equipment design, thermal-vacuum integration, chamber engineering, temperature uniformity optimization, automation integration, testing, and commissioning. Downstream users mainly include lithium-ion battery manufacturers, power battery producers, energy storage battery companies, cylindrical/prismatic/pouch cell manufacturers, and gigafactory production lines. Supporting services include vacuum system maintenance, calibration, process validation, thermal optimization, software upgrades, spare parts supply, and operator training. In 2025, global Battery Cell Vacuum Drying Equipment production reached

approximately 1,867 units, with an average global market price of around US\$300,000 per unit. The gross profit margin of major companies in the industry is between 30%-55%. In 2025, the global production capacity of Battery Cell Vacuum Drying Equipment was approximately 2,489 units.

The Battery Cell Vacuum Drying Equipment market is growing steadily driven by the rapid expansion of lithium-ion battery manufacturing for electric vehicles, energy storage systems, and consumer electronics. Vacuum drying is a critical pre-electrolyte process that ensures low moisture content inside battery cells, directly affecting electrolyte stability, cycle life, and safety performance. As battery energy density increases and chemistries such as LFP and high-nickel NCM become more widely used, manufacturers are placing greater emphasis on moisture control and process reliability. The shift toward large-scale gigafactories further supports demand for high-throughput, automated vacuum drying systems with improved temperature uniformity and vacuum stability. Equipment development trends include multi-chamber continuous drying, intelligent vacuum control, energy efficiency optimization, and full-line integration with electrolyte filling and formation processes. However, challenges remain in reducing cycle time, improving energy efficiency, ensuring chamber uniformity, and maintaining stable vacuum performance under high-volume production conditions.

This report is a detailed and comprehensive analysis for global Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying 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 Weiss Technik GmbH (Schunk Group), Wuxi Lead Intelligent Equipment Co., Ltd., Han's Laser Smart Equipment Group Co., Ltd., Shenzhen Time High-Tech Equipment Co., Ltd., Shenzhen Xinyuren Technology Co., Ltd., Shenzhen Liande Automation Equipment Co., Ltd., Super Components Engineering (Dongguan) Ltd., Shenzhen Haobao Technology Co., Ltd., Xiamen Tmax Battery Equipments Limited, Shanghai Tianyong Engineering Co., Ltd., etc.

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

Market Segmentation

Battery Cell Vacuum Drying 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

Contact-Heating Battery Cell Vacuum Drying Equipment

Hot-Air-Circulation Battery Cell Vacuum Drying Equipment

Radiant-Heating Battery Cell Vacuum Drying Equipment

Market segment by Equipment Structure

Box-type Battery Cell Vacuum Drying Equipment

Tunnel-type Battery Cell Vacuum Drying Equipment

Multi-chamber Battery Cell Vacuum Drying Equipment

Continuous Battery Cell Vacuum Drying Equipment

Market segment by Ultimate Vacuum Pressure

Up to 10 Pa Ultimate Vacuum Pressure

Above 10 Pa to 100 Pa Ultimate Vacuum Pressure

Above 100 Pa Ultimate Vacuum Pressure

Market segment by Application

Cylindrical Battery Cell Drying

Prismatic Battery Cell Drying

Pouch Battery Cell Drying

Specialty Battery Cell Drying

Major players covered

Weiss Technik GmbH (Schunk Group)

Wuxi Lead Intelligent Equipment Co., Ltd.

Han's Laser Smart Equipment Group Co., Ltd.

Shenzhen Time High-Tech Equipment Co., Ltd.

Shenzhen Xinyuren Technology Co., Ltd.

Shenzhen Liande Automation Equipment Co., Ltd.

Super Components Engineering (Dongguan) Ltd.

Shenzhen Haobao Technology Co., Ltd.

Xiamen Tmax Battery Equipments Limited

Shanghai Tianyong Engineering Co., Ltd.

Shenzhen Dacheng Precision Equipment Co., Ltd.

Xiamen TOB New Energy Technology Co., Ltd.

Noritake Co., Limited

ESPEC Corp.

DJK EUROPE GmbH

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 Battery Cell Vacuum Drying Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Cell Vacuum Drying Equipment, with price, sales quantity, revenue, and global market share of Battery Cell Vacuum Drying Equipment from 2021 to 2026.

Chapter 3, the Battery Cell Vacuum Drying Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying 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 Battery Cell Vacuum Drying Equipment.

Chapter 14 and 15, to describe Battery Cell Vacuum Drying Equipment sales channel, distributors, customers, research findings and conclusion.

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