

Global Battery Cell Vacuum Drying Equipment Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GF213741D930EN.html>

Date: July 2026

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: GF213741D930EN

Abstracts

The global Battery Cell Vacuum Drying Equipment market size is expected to reach \$ 881 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

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 studies the global Battery Cell Vacuum Drying Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Cell Vacuum Drying Equipment 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 Battery Cell Vacuum Drying Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Cell Vacuum Drying Equipment total production and demand, 2021-2032, (Units)

Global Battery Cell Vacuum Drying Equipment total production value, 2021-2032, (USD Million)

Global Battery Cell Vacuum Drying Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Battery Cell Vacuum Drying Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Battery Cell Vacuum Drying Equipment domestic production, consumption, key domestic manufacturers and share

Global Battery Cell Vacuum Drying Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Battery Cell Vacuum Drying Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Battery Cell Vacuum Drying Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Battery Cell Vacuum Drying Equipment 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Cell Vacuum Drying Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Battery Cell Vacuum Drying Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Cell Vacuum Drying Equipment Market, Segmentation by Type:

Contact-Heating Battery Cell Vacuum Drying Equipment

Hot-Air-Circulation Battery Cell Vacuum Drying Equipment

Radiant-Heating Battery Cell Vacuum Drying Equipment

Global Battery Cell Vacuum Drying Equipment Market, Segmentation 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

Global Battery Cell Vacuum Drying Equipment Market, Segmentation 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

Global Battery Cell Vacuum Drying Equipment Market, Segmentation by Application:

Cylindrical Battery Cell Drying

Prismatic Battery Cell Drying

Pouch Battery Cell Drying

Specialty Battery Cell Drying

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Battery Cell Vacuum Drying Equipment market?
2. What is the demand of the global Battery Cell Vacuum Drying Equipment market?
3. What is the year over year growth of the global Battery Cell Vacuum Drying Equipment market?
4. What is the production and production value of the global Battery Cell Vacuum Drying Equipment market?
5. Who are the key producers in the global Battery Cell Vacuum Drying Equipment market?
6. What are the growth factors driving the market demand?

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