

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Dry Electrode Manufacturing Equipment for Solid-State Batteries market size is expected to reach \$ 1052 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

Solid-state battery dry electrode manufacturing equipment comprises a comprehensive suite of machinery designed for solvent-free electrode preparation. It encompasses key stages such as dry powder mixing, dry film formation, roll pressing and lamination, slitting and stacking, and in-line inspection. This technology significantly reduces the reliance on solvents, drying processes, and energy consumption associated with traditional wet-coating methods, while simultaneously boosting manufacturing efficiency for solid-state batteries and high-energy-density battery systems. The industry's gross profit margin typically ranges from 20% to 40%.

The market for solid-state battery dry electrode manufacturing equipment currently stands on the brink of explosive growth. The dry process?by eliminating the need for toxic solvents and drying stages?is inherently compatible with solid electrolytes; as such, it serves as the pivotal technology for achieving cost reductions and efficiency gains in solid-state battery production. Driven by the advancement of large-scale mass production, this market is projected to sustain a trajectory of high growth over the coming years.

This report studies the global Dry Electrode Manufacturing Equipment for Solid-State Batteries demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dry

Electrode Manufacturing Equipment for Solid-State Batteries, 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 Dry Electrode Manufacturing Equipment for Solid-State Batteries that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries total market, 2021-2032, (USD Million)

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Dry Electrode Manufacturing Equipment for Solid-State Batteries total market, key domestic companies, and share, (USD Million)

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries revenue by player, revenue and market share 2021-2026, (USD Million)

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries total market by Type, CAGR, 2021-2032, (USD Million)

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Dry Electrode Manufacturing Equipment for Solid-State Batteries 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 Durr (DE), Böhler (CH), Manz (DE), GROB (DE), Brückner Maschinenbau (DE), Hirano Tecseed (JP), Toray Engineering (JP), Hitachi High-Tech (JP), PNT (KR), Koem (KR), 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 Dry Electrode Manufacturing Equipment for Solid-State Batteries 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 Dry Electrode Manufacturing Equipment for Solid-State Batteries Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries Market, Segmentation by Type:

Dry Powder Mixing Equipment

Dry Coating Equipment

Calendering and Film-Forming Equipment

Lamination and Slitting Equipment

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries Market, Segmentation by Coating Width:

1,000 mm Coating Width

Other Custom Width

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries Market,
Segmentation by Process:

PTFE Fibrillation Process

Electrostatic Dry Spraying

Solvent-Free Roll-to-Roll

In-Line Thickness Control

Global Dry Electrode Manufacturing Equipment for Solid-State Batteries Market,
Segmentation by Application:

Lithium-Ion Batteries

Solid-State Batteries

Sodium-Ion Batteries

Supercapacitors

Companies Profiled:

D?rr (DE)

B?hler (CH)

Manz (DE)

GROB (DE)

Br?ckner Maschinenbau (DE)

Hirano Tecseed (JP)

Toray Engineering (JP)

Hitachi High-Tech (JP)

PNT (KR)

Koem (KR)

Wuxi Lead Intelligent Equipment (CN)

Yinghe Technology (CN)

Hangke Technology (CN)

Lyric Robot (CN)

Matthews International (US)

AM Batteries (US)

Sakuu (US)

Key Questions Answered

1. How big is the global Dry Electrode Manufacturing Equipment for Solid-State Batteries market?
2. What is the demand of the global Dry Electrode Manufacturing Equipment for Solid-State Batteries market?
3. What is the year over year growth of the global Dry Electrode Manufacturing Equipment for Solid-State Batteries market?
4. What is the total value of the global Dry Electrode Manufacturing Equipment for Solid-State Batteries market?
5. Who are the Major Players in the global Dry Electrode Manufacturing Equipment for Solid-State Batteries market?
6. What are the growth factors driving the market demand?

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