

Global Battery Explosion-Proof Aluminum Sheet Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Battery Explosion-Proof Aluminum Sheet market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Battery explosion-proof aluminum sheet is a type of aluminum alloy plate that is used to make the cap or valve of a battery, especially a lithium-ion battery, to prevent the battery from exploding due to overcharging, overheating, or short circuit. The aluminum sheet has a high strength, good resistance, small size, and easy assembly. It can automatically cut off the power when the battery is fully charged or when the pressure inside the battery reaches a certain level. The aluminum sheet can also release the gas generated by the battery to avoid excessive pressure buildup. The most common aluminum alloy for battery explosion-proof valves is 1060-O state aluminum alloy, which has a high elongation and tensile strength, and can be stamped and drawn into various shapes.

This report studies the global Battery Explosion-Proof Aluminum Sheet production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Explosion-Proof Aluminum Sheet, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Explosion-Proof Aluminum Sheet that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Explosion-Proof Aluminum Sheet total production and demand, 2018-2029, (K Units)

Global Battery Explosion-Proof Aluminum Sheet total production value, 2018-2029, (USD Million)

Global Battery Explosion-Proof Aluminum Sheet production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Battery Explosion-Proof Aluminum Sheet consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Battery Explosion-Proof Aluminum Sheet domestic production, consumption, key domestic manufacturers and share

Global Battery Explosion-Proof Aluminum Sheet production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Battery Explosion-Proof Aluminum Sheet production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Battery Explosion-Proof Aluminum Sheet production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Battery Explosion-Proof Aluminum Sheet 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 Mingtai Aluminum, Nippon Light Metal, Novelis, UACJ, Constellium, NobelClad, R. Stahl, Akron Electric and Pepperl+Fuchs, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Explosion-Proof Aluminum Sheet market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Battery Explosion-Proof Aluminum Sheet Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Explosion-Proof Aluminum Sheet Market, Segmentation by Type

Lithium-Ion Battery Explosion-Proof Sheet

Nickel-Metal Hydride Battery Explosion-Proof Sheet

Lead-Acid Battery Explosion-Proof Sheet

Global Battery Explosion-Proof Aluminum Sheet Market, Segmentation by Application

Battery Manufacturing

Battery Processing

Companies Profiled:

Mingtai Aluminum

Nippon Light Metal

Novelis

UACJ

Constellium

NobelClad

R. Stahl

Akron Electric

Pepperl+Fuchs

Key Questions Answered

1. How big is the global Battery Explosion-Proof Aluminum Sheet market?
2. What is the demand of the global Battery Explosion-Proof Aluminum Sheet market?
3. What is the year over year growth of the global Battery Explosion-Proof Aluminum Sheet market?
4. What is the production and production value of the global Battery Explosion-Proof Aluminum Sheet market?
5. Who are the key producers in the global Battery Explosion-Proof Aluminum Sheet market?
6. What are the growth factors driving the market demand?

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