

Global Power Battery Liquid Cold Plate Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Power Battery Liquid Cold Plate market size is expected to reach \$ 3820.6 million by 2029, rising at a market growth of 26.0% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Power Battery Liquid Cold Plate are MAHLE, Valeo, Yinlun, Sanhua Group and Nabaichuan Holding, which make up over 58%. Among them, MAHLE is the leader with about 15% market share.

China is the largest market, with a share about 38%, followed by North America and Europe, with the share about 17% and 34%. In terms of product type, Stamping Type occupies the largest share of the total market, about 55%. And in terms of product Application, the largest application is BEV, followed by PHEV.

This report studies the global Power Battery Liquid Cold Plate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Power Battery Liquid Cold Plate, 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 Power Battery Liquid Cold Plate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Power Battery Liquid Cold Plate total production and demand, 2018-2029, (K Units)

Global Power Battery Liquid Cold Plate total production value, 2018-2029, (USD Million)

Global Power Battery Liquid Cold Plate production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Power Battery Liquid Cold Plate consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Power Battery Liquid Cold Plate domestic production, consumption, key domestic manufacturers and share

Global Power Battery Liquid Cold Plate production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Power Battery Liquid Cold Plate production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Power Battery Liquid Cold Plate production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Power Battery Liquid Cold Plate 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 MAHLE, Valeo, Yinlun, Sanhua Group, Nabaichuan Holding, Dana, Boyd Corporation, Modine Manufacturing and ESTRA Automotive, 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 Power Battery Liquid Cold Plate 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 Power Battery Liquid Cold Plate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Power Battery Liquid Cold Plate Market, Segmentation by Type

Harmonica Tube Type

Stamping Type

Inflation Type

Global Power Battery Liquid Cold Plate Market, Segmentation by Application

BEV

PHEV

Companies Profiled:

MAHLE

Valeo

Yinlun

Sanhua Group

Nabaichuan Holding

Dana

Boyd Corporation

Modine Manufacturing

ESTRA Automotive

Cotran (Retek)

ONEGENE

Songz Automobile Air Conditioning

Nippon Light Metal

Winshare Thermal Ltd.

Key Questions Answered

1. How big is the global Power Battery Liquid Cold Plate market?
2. What is the demand of the global Power Battery Liquid Cold Plate market?
3. What is the year over year growth of the global Power Battery Liquid Cold Plate market?
4. What is the production and production value of the global Power Battery Liquid Cold

Plate market?

5. Who are the key producers in the global Power Battery Liquid Cold Plate market?

6. What are the growth factors driving the market demand?

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