

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Lead Acid Market 2018, Forecast to 2023

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Abstracts

The lead–acid battery was invented in 1859 by French physicist Gaston Planté and is the oldest type of rechargeable battery. Despite having a very low energy-to-weight ratio and a low energy-to-volume ratio, its ability to supply high surge currents means that the cells have a relatively large power-to-weight ratio. These features, along with their low cost, make it attractive for use in many fields, like motor vehicles, motorcycle, transport vehicles, electrical bicycle, telecom industry, solar energy industry etc.

Scope of the Report:

This report focuses on the Lead Acid in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The lead acid battery industry concentration is not high; there are more than three hundreds manufacturers in China, and high-end products mainly from America Japan and Western Europe.

In the world wide, giant manufactures mainly distribute in American Japan China and Europe. But many large companies build their manufacturing bases in developing countries like China, Indonesia, India Mexico, South Africa and Brazil, due to the lead pollution problem and the low cost. America has a long history and unshakable status in the high-end market, like Johnson Controls INC, EnerSys and Exide Technologies, all of them have the perfect products. As to Japan, GS Yuasa has become a global leader. In Korea, it is SEBANG GLOBAL BATTERY that leads the technology development. In China, the leading manufactures is Chaowei Power and Tianneng Power.

The worldwide market for Lead Acid is expected to grow at a CAGR of roughly 4.5% over the next five years, will reach 41400 million US\$ in 2023, from 33300 million US\$

in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Johnson Controls INC

Exide Technologies

GS Yuasa

EnerSys

CSB Battery

SEBANG GLOBAL BATTERY

East Penn Manufacturing

Fiamm

Panasonic Battery

NorthStar

ACDelco

Trojan Battery Company

Haze Batteries Inc

First National Battery

Amara Raja

C&D Technologies

Midac Power

Mutlu Batteries

Banner Batterien

Chaowei Power

Tianneng Power

Camel Group

Leoch Battery

Shoto Group

Fengfan

Narada Power Source

Vision Group

Sacred Sun Power Source

Jujiang Power Technology

Guangyu International

Huawei Battery

Shandong Ruiyu Battery

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Starter Battery

Motive Power Battery

Stationary Batteries

Market Segment by Applications, can be divided into

Automobile Fields

Motorcycle

Electrical Bicycle

UPS

Transport Vehicles

Other

There are 15 Chapters to deeply display the global Lead Acid market.

Chapter 1, to describe Lead Acid Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Lead Acid, with sales, revenue, and price of Lead Acid, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Lead Acid, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Lead Acid market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Lead Acid sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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