

Global Ni-MH Battery Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

The active components of a rechargeable NiMH battery in the charged state consist of nickel hydroxide (NiOOH) in the positive electrode and a hydrogen storing metal alloy (MH) in the negative electrode as well as an alkaline electrolyte. The advantage compared to rechargeable NiCd batteries is the higher energy density per volume and weight. The substitution of cadmium is mostly used to create a positive image but in view of the recycling situation today this does not offer any lasting benefits. In several applications rechargeable NiMH batteries have replaced the rechargeable NiCd batteries. The disadvantages are a higher sensitivity to high temperature, leading eventually to shorter service life (as in the case of high rate charge for power tools for example), greater temperature dependence and a higher cost.

The global Ni-MH Battery market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Ni-MH Battery by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Lithium Ion

Lead-Acid

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Primearth EV Energy

FDK

GP Batteries International

Highpower International Inc

Corun

Panasonic

Huanyu battery

GS Yuasa

Spectrum Brands(Rayovac)

Lexel Battery (Coslight)

EPT Battery Co., Ltd

Energizer Holdings

Great Power Energy

Suppo

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

HEV

Personal Care

Dust Collector

Cordless phone

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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