

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

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Abstracts

A commutator is the moving part of a rotary electrical switch in certain types of electric motors and electrical generators that periodically reverses the current direction between the rotor and the external circuit. It consists of a cylinder composed of multiple metal contact segments on the rotating armature of the machine. Two or more stationary electrical contacts called 'brushes' made of a soft conductor like carbon press against the commutator, making sliding contact with successive segments of the commutator as it rotates. The windings (coils of wire) on the armature are connected to the commutator segments.

SCOPE OF THE REPORT:

This report focuses on the Commutator 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. In the coming years there is an increasing demand for Commutators in the regions of United States and Europe that is expected to drive the market for more advanced Commutators. Increasing of auto industry expenditures, more-intense competition, launches in introducing new products, increasing of spending on household appliances industry, retrofitting and renovation of old technology, increasing adoption of Commutator will drive growth in United States and Europe markets. However, China is still the biggest market in the world.

Globally, the Commutators industry market is low concentrated as the manufacturing technology of Commutators is relatively matures than some high-tech equipment. And some enterprises, like Kolektor, Huarui Electric, Kaizhong, etc. are well-known for the wonderful performance of their Commutators and related services. At the same time,

China, occupied 53.90% production market share in 2016, is remarkable in the global Commutators industry because of their market share and technology status of Commutators.

The consumption volume of Commutators is related to downstream industries and global economy. As there will always be some uncertain in the global economy in the following years, the growth rate of Commutators industry may not keep that fast. But it is surely forecasted that the market of Commutators is still promising.

The worldwide market for Commutator is expected to grow at a CAGR of roughly 3.3% over the next five years, will reach 3540 million US\$ in 2023, from 2920 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Kolektor

Huarui Electric

Kaizhong

Angu

Sugiyama

Great Wall

Nettelhoff

Lifeng

Suzhou Kegou

Electric Materials

Takachiho

TRIS

MAM

Toledo

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

Groove Commutator

Hook Type Commutator

Others

Market Segment by Applications, can be divided into

Automatic Industry

Household Appliances

Power Tools

Others

There are 15 Chapters to deeply display the global Commutator market.

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

Chapter 2, to analyze the top manufacturers of Commutator, with sales, revenue, and price of Commutator, 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 Commutator, 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, Commutator market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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