

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

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Abstracts

This report studies the Medium Voltage Vacuum Contactors market, Vacuum contactors utilize vacuum bottle encapsulated contacts to suppress the arc. This arc suppression allows the contacts to be much smaller and use less space than air break contacts at higher currents. As the contacts are encapsulated, vacuum contactors are used fairly extensively in dirty applications, such as mining. Vacuum contactors are also widely used at medium voltages from 1000-5000 volts, effectively displacing oil-filled circuit breakers in many applications.

Vacuum contactors are only applicable for use in AC systems. The AC arc generated upon opening of the contacts will self-extinguish at the zero-crossing of the current waveform, with the vacuum preventing a re-strike of the arc across the open contacts. Vacuum contactors are therefore very efficient at disrupting the energy of an electric arc and are used when relatively fast switching is required, as the maximum break time is determined by the periodicity of the AC waveform. In the case of 60HZ power (United States standard), the power will discontinue within 1/120 or 0.008333 of a second.

SCOPE OF THE REPORT:

This report focuses on the Medium Voltage Vacuum Contactors 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 drivers of the Medium Voltage Vacuum Contactors market are influenced by the trends in the commercial sector and by the trends in the process and manufacturing industry. Growth in the related as well as complementary markets, such as motors, capacitors, switchgear, and transformer, also contribute towards the growth of vacuum

contactors.

The leading enterprises in the United States market are Eaton, ABB, Toshiba, Siemens, General Electric, Joslyn Clark, Mitsubishi Electric, Artech and Tavrda Electric. These Top companies currently account for more than 90.21% of the total market share and are expected to retain their dominating hold over the market during the forecast period. Owing to urbanization and significant development in process industries such as paper & pulp, cement, metal processing industries, and growth in manufacturing industries, the U.S. shows growth potential.

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

Market Segment by Manufacturers, this report covers

Eaton

ABB

Toshiba

Siemens

General Electric

Joslyn Clark

Mitsubishi Electric

Artech

Tavrda Electric

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

1-3.6 KV

3.7-7.2 KV

7.3-15 KV

Above 15 KV

Market Segment by Applications, can be divided into

Utilities Sector

Industrial Sector

Commercial Sector

Mining Sector

Others

There are 15 Chapters to deeply display the global Medium Voltage Vacuum Contactors market.

Chapter 1, to describe Medium Voltage Vacuum Contactors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Medium Voltage Vacuum Contactors,

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with sales, revenue, and price of Medium Voltage Vacuum Contactors, 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 Medium Voltage Vacuum Contactors, 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, Medium Voltage Vacuum Contactors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Medium Voltage Vacuum Contactors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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