

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

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Abstracts

Electron Beam technology can modify the physical, chemical, molecular and biological properties of materials and products, improving their usefulness and enhancing their value.

Electron beam accelerator (E-beam Accelerator) is widely used for industrial applications such as surface curing, crosslinking of wires and cables and sterilization/decontamination of pharmaceutical products. The energy of the electron beam determines the type of applications. This is due to the penetration power of the electron that is limited by the energy.

Scope of the Report:

This report focuses on the E-beam Accelerator 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.

First, for industry structure analysis, the E-beam Accelerator Industry is concentrate. The top five producers account for about 32.65% of the revenue market. Regionally, Europe is the biggest production area of E-beam Accelerator, also the leader in the whole E-beam Accelerator.

Second, the production of E-beam Accelerator increases from 97 Units in 2012 to 165 Units in 2017, with an average growth rate of 11.68%.

Third, Europe occupied 31.29% of the production market in 2016. It is followed by North America and China, which respectively have around 29.25% and 21.77% of the global total industry. Other countries have a small amount of production.

The worldwide market for E-beam Accelerator 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

IBA

WASIK ASSOCIATES

Jiangsu Dasheng Electron Accelerator

Iotron

VIVIRAD GROUP

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

Linear Accelerator

Circular movement Accelerator

Market Segment by Applications, can be divided into

Medical & Food Industry

Industrial

Scientific Research

There are 15 Chapters to deeply display the global E-beam Accelerator market.

Chapter 1, to describe E-beam Accelerator Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

Chapter 13, 14 and 15, to describe E-beam Accelerator sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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