

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Carbon Fiber Composite Heating Element Market 2018, Forecast to 2023

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Abstracts

A wide variety of industrial applications require heating solutions that are reliable as well as efficient. Carbon Fiber Composite Heating Element are ideal for providing such accommodative heating and immense thermal recovery. They can conform to suit the surface that is to be heated and hence they are versatile in nature. Basic flexibility while heating a surface for a large-scale or small-scale industrial application is the fundamental property shown by flexible heating elements. Rugged and durable in nature, these devices make use of heat sinks, probes, temperature sensors, and electronic circuits for heating a particular surface.

SCOPE OF THE REPORT:

This report focuses on the Carbon Fiber Composite Heating Element 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.

At present, the manufactures of Carbon Fiber Composite Heating Element are concentrated in North America, Europe, Japan and China. Europe is the largest production area in the world, which occupied about 29.18% revenue market share in 2016. The following areas are North America and China. The global leading players in this market are SGL Group, Flexel, Methode Electronics, CFC Carbon, Kunshan JianTong, etc.

The Carbon Fiber Composite Heating Element are mainly used by Industrial Application, Commercial Application and Household Application. The dominant



application of Carbon Fiber Composite Heating Element is Industrial Application.

Despite the presence of competition problems, due to the increasing demand of electrical safety and the rapid development of downstream industry, investors are still optimistic about this area, the future will still have more new investment enter the field. In the next five years, the consumption volume will keep increasing, as well as the consumption value.

The worldwide market for Carbon Fiber Composite Heating Element is expected to grow at a CAGR of roughly 5.7% over the next five years, will reach 4640 million US\$ in 2023, from 3520 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers SGL Group Flexel Methode Electronics CFC Carbon Kunshan JianTong IR Technika O-Yate Yukang Hongkang Guogiang Cheung Hing

GME



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

Carbon Fiber Composite Heating Tube

Carbon Fiber Composite Heating Plate

Carbon Fiber Composite Heating Wire

Other Carbon Fiber Composite Heating Element

Market Segment by Applications, can be divided into

Industrial Application

Commercial Application

Household Application

There are 15 Chapters to deeply display the global Carbon Fiber Composite Heating Element market.

Chapter 1, to describe Carbon Fiber Composite Heating Element Introduction, product scope, market overview, market opportunities, market risk, market driving force;



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

Chapter 13, 14 and 15, to describe Carbon Fiber Composite Heating Element sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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