

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

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Abstracts

Thick film heater is based on silk screening of conductive and resistive inks, which are deposited with different compositions and layers, depending on the electric specifications required, on materials such as PET and PVC.

Thick film technology makes the product very flexible, with limited dimensions, ensuring a high thermal uniformity as well as low energy consumption.

SCOPE OF THE REPORT:

This report focuses on the Thick Film Heater 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 leading manufactures mainly are Chromalox, Ferro Techniek, WATLOW, Noritake and NIBE. Chromalox s is the largest manufacturer; its revenue of global market exceeds 14% in 2016.

There are mainly two type product of thick film heater market: Metal Thick Film Heater and Ceramic Thick Film Heater Metal Thick Film Heater account the largest proportion. Geographically, the global thick film heater market has been segmented into North America, Europe, Japan, China, Korea, RoA and RoW. The North America held the largest share in the global thick film heater roducts market, its revenue of global market exceeds 47% in 2016.

The worldwide market for Thick Film Heater is expected to grow at a CAGR of roughly 4.1% over the next five years, will reach 110 million US\$ in 2023, from 90 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Chromalox

Ferro Techniek

WATLOW

Noritake

NIBE

Midas

Tempco

Thermo Heating

Sedes Group

Datec Coating

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

Metal Thick Film Heater

Ceramic Thick Film Heater

Market Segment by Applications, can be divided into

Appliances

Medical Equipment

Industrial

Other

There are 15 Chapters to deeply display the global Thick Film Heater market.

Chapter 1, to describe Thick Film Heater Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

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

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