

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

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Abstracts

Dielectric elastomers are made of a highly stretchable elastomeric film (mostly Silicone Rubber Elastomer, Acrylate Elastomer or Polyurethane Elastomer) as a dielectric, which is coated on both sides with highly flexible electrodes of graphite or carbon black.

Scope of the Report:

This report focuses on the Dielectric Elastomers 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.

According to the different materials, the dielectric elastomer can be divided into silicone rubber elastomer, acrylate elastomer, polyurethane elastomer and others.

As of 2015, the research topic of this material is mainly concentrated in the acrylate and silicone rubber composite materials, but the acrylic modulus changes greatly with temperature, and has the viscoelastic strain response is slow, therefore, more application prospect of silicon rubber composite.

The worldwide market for Dielectric Elastomers 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

Festo

The Soft Robotics Toolkit

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

Silicone Rubber Elastomer

Acrylate Elastomer

Polyurethane Elastomer

Others

Market Segment by Applications, can be divided into

Dielectric Elastomer Actuators

Dielectric Elastomer Generators

Dielectric Elastomer Sensors

There are 15 Chapters to deeply display the global Dielectric Elastomers market. Chapter 1, to describe Dielectric Elastomers Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Dielectric Elastomers, with sales, revenue, and price of Dielectric Elastomers, 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 Dielectric Elastomers, 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, Dielectric Elastomers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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