

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

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Abstracts

Strain Gauges, also called Strain Gages, are devices whose resistance changes under the application of force or strain. They can be used for measurement of force, strain, stress, pressure, displacement, acceleration etc.

SCOPE OF THE REPORT:

This report focuses on the Strain Gauges 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 global average price of Strain Gauges is in the decreasing trend, from 665 USD/K Pcs in 2012 to 631 USD/ K Pcs in 2016. With the situation of global economy, prices will be in decreasing trend in the following five years.

China is the largest consumption region of Strain Gauges, with a sales market share nearly 37% in 2016. North America is the second largest consumption region of Strain Gauges, enjoying production market share nearly 15.91% in 2016.

Strain Gauges demand has a certain space, but technical threshold is low, so the market is scattered. However, high end products concentrated in a small number of companies.

Although production of Strain Gauges brought a lot of opportunities, the study group recommends the new entrants just having money but without downstream support do not enter into the Strain Gauges field abruptly.

The worldwide market for Strain Gauges is expected to grow at a CAGR of roughly 4.3% over the next five years, will reach 210 million US\$ in 2023, from 160 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

VPG

HBM

Zemic

Yiling

HYCSYQ

NMB

KYOWA

LCT

Omega

TML

BCM

Piezo-Metrics

Hualanhai

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

Stress Analysis Type

Transducer Type

Other (for Special Applications)

Market Segment by Applications, can be divided into

Electronics and Measurement

Construction

Industrial

Other

There are 15 Chapters to deeply display the global Strain Gauges market.

Chapter 1, to describe Strain Gauges Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

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

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