

Global and China Strain Gages Market Research by Company, Type & Application 2013-2025

https://marketpublishers.com/r/G03C9F0EF24EN.html

Date: August 2019

Pages: 71

Price: US\$ 2,000.00 (Single User License)

ID: G03C9F0EF24EN

Abstracts

SUMMARY

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. Strain gages are of the stucture, in which a metallic foil film in the thickness of a few microns is glued on a thin electrically insulated sheet (such as polyimide, polyester and so on). This foil film is cut down by photo-etching method in the shape of strain gages which can be made with the negative film masks of the strain gage patterns. These photo-etched strain gage patterns are trimmed to have a standard resistance value satisfying requirements as the strain gages. In addition, for strain gages in general applications, thermal resistance factors of the foil films are controlled to have three categories to match with the thermal elongation factors of 3 major and most popular materials of mild steel/11ppm, stainless steel/16ppm and aluminium alloy/23ppm, for which our strain gages can be self-temperature compensated to minimize temerature effects if specified so when ordering.

Market Segment as follows:

By Type

Stress Analysis Type

Transducer Type

Other (for Special Applications)



By Application
Electrical Equipment
Civil Engineering
Building Construction
Chemicals and Medicine
Others
By Company
VPG
HBM
Zemic
Yiling
HYCSYQ
NMB
KYOWA
LCT
Omega
TML
BCM
Piezo-Metrics



Hualanhai

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Stress Analysis Type
 - 1.1.2.2 Transducer Type
 - 1.1.2.3 Other (for Special Applications)
 - 1.1.3 Market by Application
 - 1.1.3.1 Electrical Equipment
 - 1.1.3.2 Civil Engineering
 - 1.1.3.3 Building Construction
 - 1.1.3.4 Chemicals and Medicine
 - 1.1.3.5 Others
- 1.2 Global and China Market Size
 - 1.2.1 Global Overview
 - 1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 China
 - 2.2.1 China Sales by Company
 - 2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 China
 - 3.2.1 China Sales by Type
 - 3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION



- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 China
 - 4.2.1 China Sales by Application
 - 4.2.2 China Price by Application

5 CHINA TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 VPG
 - 6.1.1 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 HBM
- 6.3 Zemic
- 6.4 Yiling
- 6.5 HYCSYQ
- 6.6 NMB
- 6.7 KYOWA
- 6.8 LCT
- 6.9 Omega
- 6.10 TML
- 6.11 BCM
- 6.12 Piezo-Metrics
- 6.13 Hualanhai

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT



- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017

Table Global Market Sales Revenue Share by Company 2013-2017

Table Global Market Sales Volume by Company 2013-2017

Table Global Market Sales Volume Share by Company 2013-2017

Table Global Price by Company 2013-2017

Table China Market Sales Revenue by Company 2013-2017

Table China Market Sales Revenue Share by Company 2013-2017

Table China Market Sales Volume by Company 2013-2017

Table China Market Sales Volume Share by Company 2013-2017

Table China Price by Company 2013-2017

Table Global Market Sales Revenue by Type 2013-2017

Table Global Market Sales Revenue Share by Type 2013-2017

Table Global Market Sales Volume by Type 2013-2017

Table Global Market Sales Volume Share by Type 2013-2017

Table Global Price by Type 2013-2017

Table China Market Sales Revenue by Type 2013-2017

Table China Market Sales Revenue Share by Type 2013-2017

Table China Market Sales Volume by Type 2013-2017

Table China Market Sales Volume Share by Type 2013-2017

Table China Price by Type 2013-2017

Table Global Market Sales Revenue by Application 2013-2017

Table Global Market Sales Revenue Share by Application 2013-2017

Table Global Market Sales Volume by Application 2013-2017

Table Global Market Sales Volume Share by Application 2013-2017

Table Global Price by Application 2013-2017

Table China Market Sales Revenue by Application 2013-2017

Table China Market Sales Revenue Share by Application 2013-2017

Table China Market Sales Volume by Application 2013-2017

Table China Market Sales Volume Share by Application 2013-2017

Table China Price by Application 2013-2017

Table China Export 2013-2017 (Million USD)

Table China Export 2013-2017 (Volume)

Table China Import 2013-2017 (Million USD)

Table China Import 2013-2017 (Volume)

Table Sales Revenue, Salels Volume, Price, Cost and Margin of VPG



Table Sales Revenue, Salels Volume, Price, Cost and Margin of HBM
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Zemic
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Yiling
Table Sales Revenue, Salels Volume, Price, Cost and Margin of HYCSYQ
Table Sales Revenue, Salels Volume, Price, Cost and Margin of NMB
Table Sales Revenue, Salels Volume, Price, Cost and Margin of KYOWA
Table Sales Revenue, Salels Volume, Price, Cost and Margin of LCT
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Omega
Table Sales Revenue, Salels Volume, Price, Cost and Margin of TML
Table Sales Revenue, Salels Volume, Price, Cost and Margin of BCM
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Piezo-Metrics
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Hualanhai



List Of Figures

LIST OF FIGURES

Figure Stress Analysis Type Market Size and CAGR 2013-2018 (Million USD)

Figure Stress Analysis Type Market Size and CAGR 2013-2018 (Volume)

Figure Stress Analysis Type Market Forecast and CAGR 2019-2025 (Million USD)

Figure Stress Analysis Type Market Forecast and CAGR 2019-2025 (Volume)

Figure Transducer Type Market Size and CAGR 2013-2018 (Million USD)

Figure Transducer Type Market Size and CAGR 2013-2018 (Volume)

Figure Transducer Type Market Forecast and CAGR 2019-2025 (Million USD)

Figure Transducer Type Market Forecast and CAGR 2019-2025 (Volume)

Figure Other (for Special Applications) Market Size and CAGR 2013-2018 (Million USD)

Figure Other (for Special Applications) Market Size and CAGR 2013-2018 (Volume)

Figure Other (for Special Applications) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Other (for Special Applications) Market Forecast and CAGR 2019-2025 (Volume)

Figure Electrical Equipment Market Size and CAGR 2013-2018 (Million USD)

Figure Electrical Equipment Market Size and CAGR 2013-2018 (Volume)

Figure Electrical Equipment Market Forecast and CAGR 2019-2025 (Million USD)

Figure Electrical Equipment Market Forecast and CAGR 2019-2025 (Volume)

Figure Civil Engineering Market Size and CAGR 2013-2018 (Million USD)

Figure Civil Engineering Market Size and CAGR 2013-2018 (Volume)

Figure Civil Engineering Market Forecast and CAGR 2019-2025 (Million USD)

Figure Civil Engineering Market Forecast and CAGR 2019-2025 (Volume)

Figure Building Construction Market Size and CAGR 2013-2018 (Million USD)

Figure Building Construction Market Size and CAGR 2013-2018 (Volume)

Figure Building Construction Market Forecast and CAGR 2019-2025 (Million USD)

Figure Building Construction Market Forecast and CAGR 2019-2025 (Volume)

Figure Chemicals and Medicine Market Size and CAGR 2013-2018 (Million USD)

Figure Chemicals and Medicine Market Size and CAGR 2013-2018 (Volume)

Figure Chemicals and Medicine Market Forecast and CAGR 2019-2025 (Million USD)

Figure Chemicals and Medicine Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Strain Gages Market Size and CAGR 2013-2017 (Million USD)

Figure Global Strain Gages Market Size and CAGR 2013-2017 (Volume)



Figure Global Strain Gages Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global Strain Gages Market Forecast and CAGR 2019-2025 (Volume)

Figure China Strain Gages Market Size and CAGR 2013-2017 (Million USD)

Figure China Strain Gages Market Size and CAGR 2013-2017 (Volume)

Figure China Strain Gages Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Strain Gages Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Strain Gages SWOT List

Figure Strain Gages Porter's Five Forces



I would like to order

Product name: Global and China Strain Gages Market Research by Company, Type & Application

2013-2025

Product link: https://marketpublishers.com/r/G03C9F0EF24EN.html

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G03C9F0EF24EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

