

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

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Abstracts

The encoder can be either incremental or absolute. Motion can be determined by change in position over time. Linear encoder technologies include optical, magnetic, inductive, capacitive and eddy current. Optical technologies include shadow, self-imaging and interferometric. Linear Encoders are used in metrology instruments, motion systems and high precision machining tools ranging from digital calipers and coordinate measuring machines to stages, CNC Mills, manufacturing gantry tables and semiconductor steppers.

SCOPE OF THE REPORT:

This report focuses on the Linear Encoders 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. Our report researched the whole industry of Linear Encoders including the global market, market status in different area and revenues for different types and applications of the industry, also including the financial status of vendors. Finally, from all these researches and analysis, we made some rational prediction, and the conclusions.

The worldwide market for Linear Encoders is expected to grow at a CAGR of roughly 9.5% over the next five years, will reach 74 million US\$ in 2023, from 47 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

NEWALL

RSF Elektronik

Lika Electronic

GURLEY Precision Instruments

Electronica Mechatronic Systems

Kubler

Fagor Automation

SIKO

GIVI MISURE

Leader Precision Instrument

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

Incremental Linear Encoders

Absolute Linear Encoders

Market Segment by Applications, can be divided into

Machine Tools

Measuring Instruments

Motion Systems

Elevator

Others

There are 15 Chapters to deeply display the global Linear Encoders market.

Chapter 1, to describe Linear Encoders Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

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

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