

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

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Abstracts

Heavy duty encoders can take the most abuse. They have excellent durability in high temperatures; with particulates, moisture, and contaminants; and under shock or vibration. They have superior speed performance, as well.

Scope of the Report:

This report focuses on the Heavy Duty 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. In the last several years, the global heavy duty encoder market enjoyed a slow development speed, with a production growth rate about 3%. In 2016, the global heavy duty encoder production may be 961.2 K units.

In the next several years, the development of global heavy duty encoder production may still be low without special circumstances. The global heavy duty encoder production is expected to be 1143.6 K units in 2021.

In the global production market of heavy duty encoder, Europe is the largest supplier, followed by USA, due to the advanced manufacturing technology. China is the emerging market, though its market share is still little now. The growth rate of China heavy duty encoder market is much faster than other regions.

In the consumption market, Europe and USA are also the largest markets, due to developed industries, especially paper industry, elevators. With fast developed construction industry and rapid development of urbanization, China is becoming a more

and more important market.

The worldwide market for Heavy Duty Encoders is expected to grow at a CAGR of roughly 1.7% over the next five years, will reach 290 million US\$ in 2023, from 260 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Leine & Linde

Danaher

BEI Sensor

Kubler

OMRON

Baumer

NSD

Pepperl+Fuchs

TR-Electronic

Hohner Automaticos

Encoder Products Company

Yuheng Optics

Lika Electronic

SCANCON

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 Encoder

Absolute Encoder

Market Segment by Applications, can be divided into

Steel industry

Paper industry

Elevator

Oil&Gas

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

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

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

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

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