

# Global Linear Encoders Market Analysis 2016-2020 and Forecast 2021-2026

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## Abstracts

### SNAPSHOT

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.

The global Linear Encoders market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Linear Encoders by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Incremental Linear Encoders

Absolute Linear Encoders

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

NEWALL

RSF Elektronik

Lika Electronic

GURLEY Precision Instruments

Electronica Mechatronic Systems

Kubler

Fagor Automation

SIKO

GIVI MISURE

Leader Precision Instrument

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Machine Tools

Measuring Instruments

Motion Systems

Elevator

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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