

Global Temperature Measurement Explosion-Proof Cylinder Machine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GE06048C6C98EN.html>

Date: October 2025

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: GE06048C6C98EN

Abstracts

According to our (Global Info Research) latest study, the global Temperature Measurement Explosion-Proof Cylinder Machine market size was valued at US\$ 490 million in 2024 and is forecast to a readjusted size of USD 699 million by 2031 with a CAGR of 5.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The temperature measurement explosion-proof tube machine is a special monitoring equipment that integrates infrared temperature measurement and explosion-proof performance. It is designed for high-risk environments such as flammable and explosive environments. It uses infrared thermal imaging technology to accurately measure the temperature of equipment and scenes. At the same time, it adopts explosion-proof or intrinsically safe design to ensure that it will not cause explosions when operating in dangerous areas. It is widely used in petrochemical, mining, electricity, natural gas and other industries for temperature anomaly monitoring, fire warning and environmental safety protection.

This report is a detailed and comprehensive analysis for global Temperature Measurement Explosion-Proof Cylinder Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of

selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Temperature Measurement Explosion-Proof Cylinder Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Temperature Measurement Explosion-Proof Cylinder Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Temperature Measurement Explosion-Proof Cylinder Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Temperature Measurement Explosion-Proof Cylinder Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Temperature Measurement Explosion-Proof Cylinder Machine
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Temperature Measurement Explosion-Proof Cylinder Machine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hikvision, Dahua Technology, Dali Technology, Guide Infrared, Optris, Teledyne Technologies, Axis Communications, Bosch Security Systems, KELL Infrared, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Temperature Measurement Explosion-Proof Cylinder Machine market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Temperature Monitoring Type

Fire Warning Type

Market segment by Application

Food Industry

Military Industry

New Energy Industry

Others

Major players covered

Hikvision

Dahua Technology

Dali Technology

Guide Infrared

Optris

Teledyne Technologies

Axis Communications

Bosch Security Systems

KELL Infrared

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Temperature Measurement Explosion-Proof Cylinder Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Temperature Measurement Explosion-Proof Cylinder Machine, with price, sales quantity, revenue, and global market share of Temperature Measurement Explosion-Proof Cylinder Machine from 2020 to 2025.

Chapter 3, the Temperature Measurement Explosion-Proof Cylinder Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Temperature Measurement Explosion-Proof Cylinder Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Temperature Measurement Explosion-Proof Cylinder Machine market

forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Temperature Measurement Explosion-Proof Cylinder Machine.

Chapter 14 and 15, to describe Temperature Measurement Explosion-Proof Cylinder Machine sales channel, distributors, customers, research findings and conclusion.

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