

# Global Mold Surface Temperature Measuring Sensor Market Growth 2026-2032

<https://marketpublishers.com/r/GFAE0E0B7FE9EN.html>

Date: May 2026

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: GFAE0E0B7FE9EN

## Abstracts

The global Mold Surface Temperature Measuring Sensor market size is predicted to grow from US\$ 329 million in 2025 to US\$ 585 million in 2032; it is expected to grow at a CAGR of 9.2% from 2026 to 2032.

Mold surface temperature measuring sensor designed to accurately monitor the temperature at or near the surface of a mold during thermally sensitive manufacturing processes such as injection molding, die casting, and thermoforming, enabling real-time feedback for process control, quality assurance, and defect prevention.

The mold surface temperature measuring sensor market industry chain begins upstream with the supply of critical raw materials such as metal alloys, semiconductor elements, IR detector components, and precision ceramics, supported by component manufacturers producing thermocouples, transmissive optics, and signal conditioning chips, then moves into midstream where specialized sensor manufacturers integrate materials, design custom sensor housings, develop firmware/software for data output, and partner with controller/automation suppliers to produce finished sensor systems, and finally flows downstream through distributors, system integrators, and OEMs into end-use sectors like automotive, plastics, consumer electronics, and industrial manufacturing for quality and process control.

Current and planned industry projects include expansion of advanced sensor production facilities in major manufacturing regions, new R&D centers focusing on high-speed infrared surface sensors, pilot lines for wireless/IoT-enabled temperature sensors, collaborations between sensor manufacturers and mold OEMs for next-generation injection molding monitoring solutions, government-backed innovation programs for smart manufacturing sensor ecosystems, startups developing AI-enhanced thermal

imaging for mold diagnostics, retrofit kits for older injection presses, and global distribution network scaling initiatives to support localized production and service hubs across Asia Pacific, North America, and Europe to meet growing mold process automation demand.

2025 Global Market Sales Volume: 2.8 million units; Average Global Market Price: \$120 per unit. Market Average Gross Profit Margin: 30%.

United States market for Mold Surface Temperature Measuring Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Mold Surface Temperature Measuring Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Mold Surface Temperature Measuring Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Mold Surface Temperature Measuring Sensor players cover Futaba, Anritsu Meter Co, Kistler, ENGEL, RKC INSTRUMENT INC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Mold Surface Temperature Measuring Sensor Industry Forecast" looks at past sales and reviews total world Mold Surface Temperature Measuring Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Mold Surface Temperature Measuring Sensor sales for 2026 through 2032. With Mold Surface Temperature Measuring Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Mold Surface Temperature Measuring Sensor industry.

This Insight Report provides a comprehensive analysis of the global Mold Surface Temperature Measuring Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Mold Surface Temperature Measuring Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better

understand these firms' unique position in an accelerating global Mold Surface Temperature Measuring Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mold Surface Temperature Measuring Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Mold Surface Temperature Measuring Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Mold Surface Temperature Measuring Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Thermal Imaging Sensor

Fiber Optic Temperature Sensor

Others

Segmentation by Measurement Principle:

Contact Thermocouple Sensor

Infrared Non-Contact Sensor

Segmentation by Mounting Style:

Flush-Mounted Surface Sensor

Embedded Mold-Wall Sensor

Probe-Type Sensor

## Clamp-On Surface Sensor

### Segmentation by Application:

Automotive Parts

Consumer Electronics

Medical Device

Packaging & Consumer Goods

Industrial Machinery & Tooling

Others

### This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Futaba

Anritsu Meter Co

Kistler

ENGEL

RKC INSTRUMENT INC

Tempotech

MD Plastics Inc

Sentinum

Minebea Intec

KROHNE

KEYENCE

PRIAMUS

Optris GmbH

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Mold Surface Temperature Measuring Sensor market?

What factors are driving Mold Surface Temperature Measuring Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Mold Surface Temperature Measuring Sensor market opportunities vary by end market size?

How does Mold Surface Temperature Measuring Sensor break out by Type, by Application?

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