

Global Calibration Blackbody Furnace Market Growth 2026-2032

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Abstracts

The global Calibration Blackbody Furnace market size is predicted to grow from US\$ 436 million in 2025 to US\$ 875 million in 2032; it is expected to grow at a CAGR of 10.4% from 2026 to 2032.

A Calibration Blackbody Furnace is a standard radiator used to calibrate infrared thermometers and thermal imagers. By simulating stable infrared radiation outputs at various temperatures, it provides measuring instruments with a known and traceable temperature reference. Typically, it employs high-emissivity materials and precision temperature control systems to ensure that its surface radiation characteristics closely approximate those of an ideal blackbody, thereby guaranteeing a high degree of consistency between the emitted radiation energy and the set temperature. This device is widely utilized in industrial temperature measurement, metrology and calibration, aerospace, and scientific research fields to enhance the accuracy and consistency of infrared measurements. In 2025, projected sales volume stands at 85,000 units, with an average selling price of \$5,245, a total production capacity of 100,000 units, and a gross margin of 38%.

United States market for Calibration Blackbody Furnace 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 Calibration Blackbody Furnace 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 Calibration Blackbody Furnace is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Calibration Blackbody Furnace players cover AMETEK, Accurate Sensors Technologies Pvt Ltd, AOIP, CHINO CORPORATION, Fluke Calibration, 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 "Calibration Blackbody Furnace Industry Forecast" looks at past sales and reviews total world Calibration Blackbody Furnace sales in 2025, providing a comprehensive analysis by region and market sector of projected Calibration Blackbody Furnace sales for 2026 through 2032. With Calibration Blackbody Furnace sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Calibration Blackbody Furnace industry.

This Insight Report provides a comprehensive analysis of the global Calibration Blackbody Furnace 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 Calibration Blackbody Furnace portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Calibration Blackbody Furnace market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Calibration Blackbody Furnace 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 Calibration Blackbody Furnace.

This report presents a comprehensive overview, market shares, and growth opportunities of Calibration Blackbody Furnace market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cavity Blackbody

Plane Blackbody

IR Panel Blackbody

Segmentation by Temperature:

Low-Temperature Blackbody

Medium-Temperature Blackbody

High-Temperature Blackbody

Segmentation by Control Method:

Digital Control Blackbody

Manual-Control Blackbody

Segmentation by Application:

Infrared Thermometer & Thermal Imager Manufacturing

Petrochemical & Process Industries

Aerospace Industry

Experimental Science

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.

AMETEK

Accurate Sensors Technologies Pvt Ltd

AOIP

CHINO CORPORATION

Fluke Calibration

Optris

Isotech

Gooch & Housego

Tempsens

Sensortherm

Calex Electronics

Heimann GmbH

Infrared Systems Development Corporation (ISDC)

Omega Engineering

Bodkin Design & Engineering, LLC

CI Systems Inc.

DIAS Infrared

HGH Infrared Systems

Advanced Energy

Newport Corporation

Process Sensors

Nagman

Palmer Wahl Instrumentation Group

Santa Barbara Infrared, Inc.

Societe Europeenne De Systemes Optiques (SESO)

Boston Electronics

Taian Demei Electromechanical Equipment Co., LTD.

Shanghai Lrei Instrument Co.,Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Calibration Blackbody Furnace market?

What factors are driving Calibration Blackbody Furnace market growth, globally and by region?

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

How do Calibration Blackbody Furnace market opportunities vary by end market size?

How does Calibration Blackbody Furnace break out by Type, by Application?

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