

# 2026-2031 Global Portable Black Body Calibration Source Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

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## Abstracts

HNY Research projects that the Portable Black Body Calibration Source market size will grow from 180.49 Million USD in 2025 to 275.07 Million USD by 2031, at an estimated CAGR of 7.27%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031.

For 2025 regional market size, the North America market size was 37.14 Million USD, the Europe market size was 27.51 Million USD, and the Asia market size was 44.44 Million USD.

This report presents a detailed and holistic analysis of the global Portable Black Body Calibration Source market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.

All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020. and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.

Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings.

Ultimately, this report serves as a vital resource for Portable Black Body Calibration

Source manufacturers, prospective entrants, and other stakeholders within the industry value chain. It supplies comprehensive data on revenues, production, and average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

### **By Market Players:**

AMETEK

Accurate Sensors Technologies Pvt Ltd

AOIP

CHINO CORPORATION

Fluke Calibration

Optris

Isotech

Gooch & Housego

Tempens

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 Lrel Instrument Co.,Ltd.

### **By Type**

Cavity Blackbody

Plane Blackbody  
IR Panel Blackbody

### **By Application**

Infrared Thermometer & Thermal Imager Manufacturing  
Petrochemical & Process Industries  
Aerospace Industry  
Experimental Science  
Others

### **By Regions/Countries:**

North America  
East Asia  
Europe  
South Asia  
Southeast Asia  
Middle East  
Africa  
Oceania  
South America

### **Points Covered in The Report**

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and

etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

### **Key Reasons to Purchase**

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

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Global Portable Black Body Calibration Source Market Share by Application: 2025 VS  
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Infrared Thermometer & Thermal Imager Manufacturing Case Studies

Petrochemical & Process Industries Case Studies

Aerospace Industry Case Studies

Experimental Science Case Studies

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North America Portable Black Body Calibration Source Revenue Growth Rate 2020-2025

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Africa Portable Black Body Calibration Source Revenue Growth Rate 2020-2025

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Oceania Portable Black Body Calibration Source Revenue Growth Rate 2020-2025

South America Portable Black Body Calibration Source Production Growth Rate  
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AMETEK Portable Black Body Calibration Source Product Specification

Accurate Sensors Technologies Pvt Ltd Portable Black Body Calibration Source  
Product Specification

AOIP Portable Black Body Calibration Source Product Specification

CHINO CORPORATION Portable Black Body Calibration Source Product Specification

Fluke Calibration Portable Black Body Calibration Source Product Specification

Optris Portable Black Body Calibration Source Product Specification

Isotech Portable Black Body Calibration Source Product Specification

Gooch & Housego Portable Black Body Calibration Source Product Specification

Tempsens Portable Black Body Calibration Source Product Specification

Sensortherm Portable Black Body Calibration Source Product Specification

Calex Electronics Portable Black Body Calibration Source Product Specification

Heimann GmbH Portable Black Body Calibration Source Product Specification

Infrared Systems Development Corporation (ISDC) Portable Black Body Calibration  
Source Product Specification

Omega Engineering Portable Black Body Calibration Source Product Specification

Bodkin Design & Engineering, LLC Portable Black Body Calibration Source Product  
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CI Systems Inc. Portable Black Body Calibration Source Product Specification

DIAS Infrared Portable Black Body Calibration Source Product Specification

HGH Infrared Systems Portable Black Body Calibration Source Product Specification

Advanced Energy Portable Black Body Calibration Source Product Specification

Newport Corporation Portable Black Body Calibration Source Product Specification

Process Sensors Portable Black Body Calibration Source Product Specification

Nagman Portable Black Body Calibration Source Product Specification

Palmer Wahl Instrumentation Group Portable Black Body Calibration Source Product  
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Santa Barbara Infrared, Inc. Portable Black Body Calibration Source Product

## Specification

Societe Europ?enne De Systemes Optiques (SESO) Portable Black Body Calibration Source Product Specification

Boston Electronics Portable Black Body Calibration Source Product Specification

Taian Demei Electromechanical Equipment Co., LTD. Portable Black Body Calibration Source Product Specification

Shanghai Lrel Instrument Co.,Ltd. Portable Black Body Calibration Source Product Specification

Global Portable Black Body Calibration Source Production Capacity Growth Rate Forecast (2026-2031)

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Rest of the world Portable Black Body Calibration Source Consumption Forecast  
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Channels of Distribution

Porter's Five Forces Analysis

Key Executives Interviewed

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