

# Portable Pyrometers Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/P19EE468A35EN.html

Date: August 2021

Pages: 97

Price: US\$ 2,280.00 (Single User License)

ID: P19EE468A35EN

#### **Abstracts**

According to 99Strategy, the Global Portable Pyrometers Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Portable Pyrometers market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

**Key Regions** 

Asia Pacific

North America

Europe

South America

Middle East & Africa



# **Key Companies** Fluke(US) Keller HCW(Germany) Optris(Germany) FLIR Systems(Extech)(US) Accurate Sensors Technologies(AST)(Israel) LumaSense Technologies(US) PCE Instruments(Germany) Optron(Germany) Calex(UK) Ametek Land(US) Williamson Corporation(US) DIAS Infrared GmbH(Germany) Omega Engineering(US) Sensortherm(Germany) Milwaukee Tool(US)

Precision Mastech(US)

Chino(Japan)

Testo(Germany)



| Tas                   | hika(Japan)                               |  |
|-----------------------|---|--|
| Uni                   | -Trend Technology(China)                  |  |
| Sma                   | art Sensor(China)                         |  |
| CEI                   | M(China)                                  |  |
| She                   | enzhen Flus Technology(China)             |  |
| Wul                   | nan Dkoe Optoelectronic Technology(China) |  |
| Key Product Type      |   |  |
| Opt                   | ical Pyrometer                            |  |
| Rac                   | liation Pyrometer                         |  |
| Cole                  | orimetric Pyrometer                       |  |
| Oth                   | ers                                       |  |
| Market by Application |   |  |
| Met                   | al/Metallurgy/Foundries                   |  |
| Gla                   | ss Industry                               |  |
| Cer                   | nent Industry                             |  |
| Cer                   | amic and Chemical                         |  |
| HV                    | AC .                                      |  |
| Foo                   | d & Medical                               |  |



#### Others

# Main Aspects covered in the Report

Overview of the Portable Pyrometers market including production, consumption, status & forecast and market growth

2017-2021 historical data and 2022-2027 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development



#### **Contents**

#### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Portable Pyrometers Industry
  - 1.1.1 Overview

Figure Portable Pyrometers Picture List

- 1.1.2 Characteristics of Portable Pyrometers
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
  - 1.3.1 Optical Pyrometer
  - 1.3.2 Radiation Pyrometer
- 1.3.3 Colorimetric Pyrometer
- 1.3.4 Others
- 1.4 End-Use List
  - 1.4.1 Demand in Metal/Metallurgy/Foundries
  - 1.4.2 Demand in Glass Industry
  - 1.4.3 Demand in Cement Industry
  - 1.4.4 Demand in Ceramic and Chemical
  - 1.4.5 Demand in HVAC
  - 1.4.6 Demand in Food & Medical
  - 1.4.7 Demand in Others
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

#### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume



Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

#### 2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD



#### 2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2 Consumption

#### 2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume



Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### **3 MAJOR MANUFACTURERS INTRODUCTION**

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

3.2 Manufacturers List

3.2.1 Fluke(US) Overview

Table Fluke(US) Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Fluke(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Keller HCW(Germany) Overview

Table Keller HCW(Germany) Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Keller HCW(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Optris(Germany) Overview

Table Optris(Germany) Overview List

3.2.3.1 Product Specifications



3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Optris(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 FLIR Systems(Extech)(US) Overview

Table FLIR Systems(Extech)(US) Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of FLIR Systems(Extech)(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Accurate Sensors Technologies(AST)(Israel) Overview

Table Accurate Sensors Technologies(AST)(Israel) Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Accurate Sensors

Technologies(AST)(Israel) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 LumaSense Technologies(US) Overview

Table LumaSense Technologies(US) Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of LumaSense Technologies(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 PCE Instruments(Germany) Overview

Table PCE Instruments(Germany) Overview List

3.2.7.1 Product Specifications



3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of PCE Instruments(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Optron(Germany) Overview

Table Optron(Germany) Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Optron(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Calex(UK) Overview

Table Calex(UK) Overview List

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Calex(UK) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 Ametek Land(US) Overview

Table Ametek Land(US) Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Ametek Land(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 Williamson Corporation(US) Overview

Table Williamson Corporation(US) Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)



Table Portable Pyrometers Business Operation of Williamson Corporation(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 DIAS Infrared GmbH(Germany) Overview

Table DIAS Infrared GmbH(Germany) Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of DIAS Infrared GmbH(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Omega Engineering(US) Overview

Table Omega Engineering(US) Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Omega Engineering(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 Sensortherm(Germany) Overview

Table Sensortherm(Germany) Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Sensortherm(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning
- 3.2.15 Milwaukee Tool(US) Overview

Table Milwaukee Tool(US) Overview List

- 3.2.15.1 Product Specifications
- 3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Milwaukee Tool(US) (Production



Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.15.3 Recent Developments

3.2.15.4 Future Strategic Planning

3.2.16 Precision Mastech(US) Overview

Table Precision Mastech(US) Overview List

3.2.16.1 Product Specifications

3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Precision Mastech(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.16.3 Recent Developments

3.2.16.4 Future Strategic Planning

3.2.17 Chino(Japan) Overview

Table Chino(Japan) Overview List

3.2.17.1 Product Specifications

3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Chino(Japan) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.17.3 Recent Developments

3.2.17.4 Future Strategic Planning

3.2.18 Testo(Germany) Overview

Table Testo(Germany) Overview List

3.2.18.1 Product Specifications

3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Testo(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.18.3 Recent Developments

3.2.18.4 Future Strategic Planning

3.2.19 Tashika(Japan) Overview

Table Tashika(Japan) Overview List

3.2.19.1 Product Specifications

3.2.19.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Tashika(Japan) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.19.3 Recent Developments

3.2.19.4 Future Strategic Planning



3.2.20 Uni-Trend Technology(China) Overview

Table Uni-Trend Technology(China) Overview List

3.2.20.1 Product Specifications

3.2.20.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Uni-Trend Technology(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.20.3 Recent Developments
- 3.2.20.4 Future Strategic Planning
- 3.2.21 Smart Sensor(China) Overview

Table Smart Sensor(China) Overview List

- 3.2.21.1 Product Specifications
- 3.2.21.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Smart Sensor(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.21.3 Recent Developments
- 3.2.21.4 Future Strategic Planning
- 3.2.22 CEM(China) Overview

Table CEM(China) Overview List

- 3.2.22.1 Product Specifications
- 3.2.22.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of CEM(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.22.3 Recent Developments
- 3.2.22.4 Future Strategic Planning
- 3.2.23 Shenzhen Flus Technology(China) Overview

Table Shenzhen Flus Technology(China) Overview List

- 3.2.23.1 Product Specifications
- 3.2.23.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Shenzhen Flus Technology(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.23.3 Recent Developments
- 3.2.23.4 Future Strategic Planning
- 3.2.24 Wuhan Dkoe Optoelectronic Technology(China) Overview



Table Wuhan Dkoe Optoelectronic Technology(China) Overview List

3.2.24.1 Product Specifications

3.2.24.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Portable Pyrometers Business Operation of Wuhan Dkoe Optoelectronic Technology(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.24.3 Recent Developments

3.2.24.4 Future Strategic Planning

#### **4 MARKET COMPETITION PATTERN**

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

4.2 Company Market Share

4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD 4.2.2 Market Concentration Analysis

4.3 Market News and Trend

4.3.1 Merger & Acquisition

4.3.2 New Product Launch

#### **5 PRODUCT TYPE SEGMENT**

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

5.2 Segment Subdivision by Product Type

5.2.1 Market in Optical Pyrometer



#### 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Optical Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Optical Pyrometer, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Radiation Pyrometer
  - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Radiation Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Radiation Pyrometer, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in Colorimetric Pyrometer
  - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Colorimetric Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Colorimetric Pyrometer, 2017-2021, in Volume

- 5.2.3.2 Situation & Development
- 5.2.4 Market in Others
  - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 5.2.4.2 Situation & Development

#### **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
  - 6.2.1 Market in Metal/Metallurgy/Foundries
    - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Metal/Metallurgy/Foundries, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Metal/Metallurgy/Foundries,



2017-2021, in Volume

6.2.1.2 Situation & Development

6.2.2 Market in Glass Industry

6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Glass Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Industry, 2017-2021, in Volume 6.2.2.2 Situation & Development

6.2.3 Market in Cement Industry

6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Cement Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Cement Industry, 2017-2021, in Volume

6.2.3.2 Situation & Development

6.2.4 Market in Ceramic and Chemical

6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Ceramic and Chemical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ceramic and Chemical, 2017-2021, in Volume

6.2.4.2 Situation & Development

6.2.5 Market in HVAC

6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in HVAC, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in HVAC, 2017-2021, in Volume

6.2.5.2 Situation & Development

6.2.6 Market in Food & Medical

6.2.6.1 Market Size

Figure Global Market Amount and Growth Rate in Food & Medical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Food & Medical, 2017-2021, in Volume

6.2.6.2 Situation & Development

6.2.7 Market in Others

6.2.7.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.7.2 Situation & Development



#### 7 MARKET FORECAST & TREND

#### 7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume 7.3 Investment Trend

7.4 Consumption Trend

#### **8 PRICE & CHANNEL**

- 8.1 Price and Cost
  - 8.1.1 Price
  - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

#### 9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Portable Pyrometers Industry
  - 9.3.1 Impact on Industry Upstream
  - 9.3.2 Impact on Industry Downstream
  - 9.3.3 Impact on Industry Channels
  - 9.3.4 Impact on Industry Competition
  - 9.3.5 Impact on Industry Employment

#### 10 RESEARCH CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



#### **USD**

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Fluke(US) Overview List

Table Portable Pyrometers Business Operation of Fluke(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Keller HCW(Germany) Overview List

Table Portable Pyrometers Business Operation of Keller HCW(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Optris(Germany) Overview List

Table Portable Pyrometers Business Operation of Optris(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table FLIR Systems(Extech)(US) Overview List

Table Portable Pyrometers Business Operation of FLIR Systems(Extech)(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Accurate Sensors Technologies(AST)(Israel) Overview List

Table Portable Pyrometers Business Operation of Accurate Sensors

Technologies(AST)(Israel) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table LumaSense Technologies(US) Overview List

Table Portable Pyrometers Business Operation of LumaSense Technologies(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table PCE Instruments(Germany) Overview List

Table Portable Pyrometers Business Operation of PCE Instruments(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Optron(Germany) Overview List



Table Portable Pyrometers Business Operation of Optron(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin) Table Calex(UK) Overview List

Table Portable Pyrometers Business Operation of Calex(UK) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ametek Land(US) Overview List

Table Portable Pyrometers Business Operation of Ametek Land(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin) Table Williamson Corporation(US) Overview List

Table Portable Pyrometers Business Operation of Williamson Corporation(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table DIAS Infrared GmbH(Germany) Overview List

Table Portable Pyrometers Business Operation of DIAS Infrared GmbH(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Omega Engineering(US) Overview List

Table Portable Pyrometers Business Operation of Omega Engineering(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Sensortherm(Germany) Overview List

Table Portable Pyrometers Business Operation of Sensortherm(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Milwaukee Tool(US) Overview List

Table Portable Pyrometers Business Operation of Milwaukee Tool(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Precision Mastech(US) Overview List

Table Portable Pyrometers Business Operation of Precision Mastech(US) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Chino(Japan) Overview List

Table Portable Pyrometers Business Operation of Chino(Japan) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Testo(Germany) Overview List

Table Portable Pyrometers Business Operation of Testo(Germany) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Tashika(Japan) Overview List

Table Portable Pyrometers Business Operation of Tashika(Japan) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Uni-Trend Technology(China) Overview List

Table Portable Pyrometers Business Operation of Uni-Trend Technology(China)



(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Smart Sensor(China) Overview List

Table Portable Pyrometers Business Operation of Smart Sensor(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table CEM(China) Overview List

Table Portable Pyrometers Business Operation of CEM(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Shenzhen Flus Technology(China) Overview List

Table Portable Pyrometers Business Operation of Shenzhen Flus Technology(China) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Wuhan Dkoe Optoelectronic Technology(China) Overview List
Table Portable Pyrometers Business Operation of Wuhan Dkoe Optoelectronic
Technology(China) (Production Volume (Volume), Production Amount (Million USD),
Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD

Table Global Market Volume by End-Use Segment 2022-2027, in Volume



## **List Of Figures**

#### LIST OF FIGURES

Figure Portable Pyrometers Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume Figure Global Production Amount Share by Manufacturers in 2021, in Million USD Figure Global Market Amount and Growth Rate in Optical Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Optical Pyrometer, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Radiation Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Radiation Pyrometer, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Colorimetric Pyrometer, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Colorimetric Pyrometer, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Metal/Metallurgy/Foundries, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Metal/Metallurgy/Foundries, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Glass Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Industry, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Cement Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Cement Industry, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Ceramic and Chemical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ceramic and Chemical, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in HVAC, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in HVAC, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Food & Medical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Food & Medical, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million



Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



#### I would like to order

Product name: Portable Pyrometers Market Research: Global Status & Forecast by Geography, Type &

Application (2017-2027)

Product link: <a href="https://marketpublishers.com/r/P19EE468A35EN.html">https://marketpublishers.com/r/P19EE468A35EN.html</a>

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/P19EE468A35EN.html">https://marketpublishers.com/r/P19EE468A35EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name:    |                           |
|---------------|---------------------------|
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

