

# Global Thermocouples Temperature Probe Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GF672F4FF3C2EN.html>

Date: September 2023

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: GF672F4FF3C2EN

## Abstracts

The global Thermocouples Temperature Probe market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Thermocouples are commonly used in industries such as manufacturing, metallurgy, automotive, HVAC (heating, ventilation, and air conditioning), food processing, and research laboratories. They are especially well-suited for applications where quick response time and resistance to harsh environments are essential for accurate temperature measurement.

A Thermocouples Temperature Probe is a type of temperature sensor used to measure the temperature of various objects or environments. It utilizes the thermoelectric effect to generate a voltage when two dissimilar metals are joined together at the probe's tip and exposed to different temperatures.

This report studies the global Thermocouples Temperature Probe production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermocouples Temperature Probe, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thermocouples Temperature Probe that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermocouples Temperature Probe total production and demand, 2018-2029, (K Units)

Global Thermocouples Temperature Probe total production value, 2018-2029, (USD Million)

Global Thermocouples Temperature Probe production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Thermocouples Temperature Probe consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Thermocouples Temperature Probe domestic production, consumption, key domestic manufacturers and share

Global Thermocouples Temperature Probe production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Thermocouples Temperature Probe production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Thermocouples Temperature Probe production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Thermocouples Temperature Probe market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Omega Engineering, Durex Industries, McMaster-Carr, Antylia Scientific, Emerson Electric, Electronic Temperature Instruments, Thermal Detection, Chemglass Life Sciences and Thermometrics Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermocouples Temperature Probe market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Thermocouples Temperature Probe Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Thermocouples Temperature Probe Market, Segmentation by Type

Grounded

Ungrounded

Exposed

#### Global Thermocouples Temperature Probe Market, Segmentation by Application

Food and Beverage Industry

Automotive Industry

Medical Industry

Industrial

Other

Companies Profiled:

Omega Engineering

Durex Industries

McMaster-Carr

Antylia Scientific

Emerson Electric

Electronic Temperature Instruments

Thermal Detection

Chemglass Life Sciences

Thermometrics Corporation

Evolution Sensors

MSC Industrial Direct

Fluke Corporation

Honeywell

Emerson Electric

Watlow

### Key Questions Answered

1. How big is the global Thermocouples Temperature Probe market?
2. What is the demand of the global Thermocouples Temperature Probe market?
3. What is the year over year growth of the global Thermocouples Temperature Probe market?
4. What is the production and production value of the global Thermocouples Temperature Probe market?
5. Who are the key producers in the global Thermocouples Temperature Probe market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Thermocouples Temperature Probe Introduction
- 1.2 World Thermocouples Temperature Probe Supply & Forecast
  - 1.2.1 World Thermocouples Temperature Probe Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Thermocouples Temperature Probe Production (2018-2029)
  - 1.2.3 World Thermocouples Temperature Probe Pricing Trends (2018-2029)
- 1.3 World Thermocouples Temperature Probe Production by Region (Based on Production Site)
  - 1.3.1 World Thermocouples Temperature Probe Production Value by Region (2018-2029)
  - 1.3.2 World Thermocouples Temperature Probe Production by Region (2018-2029)
  - 1.3.3 World Thermocouples Temperature Probe Average Price by Region (2018-2029)
  - 1.3.4 North America Thermocouples Temperature Probe Production (2018-2029)
  - 1.3.5 Europe Thermocouples Temperature Probe Production (2018-2029)
  - 1.3.6 China Thermocouples Temperature Probe Production (2018-2029)
  - 1.3.7 Japan Thermocouples Temperature Probe Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Thermocouples Temperature Probe Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Thermocouples Temperature Probe Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Thermocouples Temperature Probe Demand (2018-2029)
- 2.2 World Thermocouples Temperature Probe Consumption by Region
  - 2.2.1 World Thermocouples Temperature Probe Consumption by Region (2018-2023)
  - 2.2.2 World Thermocouples Temperature Probe Consumption Forecast by Region (2024-2029)
- 2.3 United States Thermocouples Temperature Probe Consumption (2018-2029)
- 2.4 China Thermocouples Temperature Probe Consumption (2018-2029)
- 2.5 Europe Thermocouples Temperature Probe Consumption (2018-2029)
- 2.6 Japan Thermocouples Temperature Probe Consumption (2018-2029)

- 2.7 South Korea Thermocouples Temperature Probe Consumption (2018-2029)
- 2.8 ASEAN Thermocouples Temperature Probe Consumption (2018-2029)
- 2.9 India Thermocouples Temperature Probe Consumption (2018-2029)

### **3 WORLD THERMOCOUPLES TEMPERATURE PROBE MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Thermocouples Temperature Probe Production Value by Manufacturer (2018-2023)
- 3.2 World Thermocouples Temperature Probe Production by Manufacturer (2018-2023)
- 3.3 World Thermocouples Temperature Probe Average Price by Manufacturer (2018-2023)
- 3.4 Thermocouples Temperature Probe Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Thermocouples Temperature Probe Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Thermocouples Temperature Probe in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Thermocouples Temperature Probe in 2022
- 3.6 Thermocouples Temperature Probe Market: Overall Company Footprint Analysis
  - 3.6.1 Thermocouples Temperature Probe Market: Region Footprint
  - 3.6.2 Thermocouples Temperature Probe Market: Company Product Type Footprint
  - 3.6.3 Thermocouples Temperature Probe Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Thermocouples Temperature Probe Production Value Comparison
  - 4.1.1 United States VS China: Thermocouples Temperature Probe Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Thermocouples Temperature Probe Production Value

Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Thermocouples Temperature Probe Production Comparison

4.2.1 United States VS China: Thermocouples Temperature Probe Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Thermocouples Temperature Probe Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Thermocouples Temperature Probe Consumption Comparison

4.3.1 United States VS China: Thermocouples Temperature Probe Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Thermocouples Temperature Probe Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Thermocouples Temperature Probe Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Thermocouples Temperature Probe Production Value (2018-2023)

4.4.3 United States Based Manufacturers Thermocouples Temperature Probe Production (2018-2023)

4.5 China Based Thermocouples Temperature Probe Manufacturers and Market Share

4.5.1 China Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Thermocouples Temperature Probe Production Value (2018-2023)

4.5.3 China Based Manufacturers Thermocouples Temperature Probe Production (2018-2023)

4.6 Rest of World Based Thermocouples Temperature Probe Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Thermocouples Temperature Probe Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Thermocouples Temperature Probe Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Thermocouples Temperature Probe Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Grounded

5.2.2 Ungrounded

5.2.3 Exposed

5.3 Market Segment by Type

5.3.1 World Thermocouples Temperature Probe Production by Type (2018-2029)

5.3.2 World Thermocouples Temperature Probe Production Value by Type (2018-2029)

5.3.3 World Thermocouples Temperature Probe Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Thermocouples Temperature Probe Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Food and Beverage Industry

6.2.2 Automotive Industry

6.2.3 Medical Industry

6.2.4 Industrial

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World Thermocouples Temperature Probe Production by Application (2018-2029)

6.3.2 World Thermocouples Temperature Probe Production Value by Application (2018-2029)

6.3.3 World Thermocouples Temperature Probe Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Omega Engineering

7.1.1 Omega Engineering Details

7.1.2 Omega Engineering Major Business

7.1.3 Omega Engineering Thermocouples Temperature Probe Product and Services

7.1.4 Omega Engineering Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Omega Engineering Recent Developments/Updates

- 7.1.6 Omega Engineering Competitive Strengths & Weaknesses
- 7.2 Durex Industries
  - 7.2.1 Durex Industries Details
  - 7.2.2 Durex Industries Major Business
  - 7.2.3 Durex Industries Thermocouples Temperature Probe Product and Services
  - 7.2.4 Durex Industries Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Durex Industries Recent Developments/Updates
  - 7.2.6 Durex Industries Competitive Strengths & Weaknesses
- 7.3 McMaster-Carr
  - 7.3.1 McMaster-Carr Details
  - 7.3.2 McMaster-Carr Major Business
  - 7.3.3 McMaster-Carr Thermocouples Temperature Probe Product and Services
  - 7.3.4 McMaster-Carr Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 McMaster-Carr Recent Developments/Updates
  - 7.3.6 McMaster-Carr Competitive Strengths & Weaknesses
- 7.4 Antylia Scientific
  - 7.4.1 Antylia Scientific Details
  - 7.4.2 Antylia Scientific Major Business
  - 7.4.3 Antylia Scientific Thermocouples Temperature Probe Product and Services
  - 7.4.4 Antylia Scientific Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Antylia Scientific Recent Developments/Updates
  - 7.4.6 Antylia Scientific Competitive Strengths & Weaknesses
- 7.5 Emerson Electric
  - 7.5.1 Emerson Electric Details
  - 7.5.2 Emerson Electric Major Business
  - 7.5.3 Emerson Electric Thermocouples Temperature Probe Product and Services
  - 7.5.4 Emerson Electric Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Emerson Electric Recent Developments/Updates
  - 7.5.6 Emerson Electric Competitive Strengths & Weaknesses
- 7.6 Electronic Temperature Instruments
  - 7.6.1 Electronic Temperature Instruments Details
  - 7.6.2 Electronic Temperature Instruments Major Business
  - 7.6.3 Electronic Temperature Instruments Thermocouples Temperature Probe Product and Services
  - 7.6.4 Electronic Temperature Instruments Thermocouples Temperature Probe

## Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Electronic Temperature Instruments Recent Developments/Updates

7.6.6 Electronic Temperature Instruments Competitive Strengths & Weaknesses

## 7.7 Thermal Detection

7.7.1 Thermal Detection Details

7.7.2 Thermal Detection Major Business

7.7.3 Thermal Detection Thermocouples Temperature Probe Product and Services

## 7.7.4 Thermal Detection Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Thermal Detection Recent Developments/Updates

7.7.6 Thermal Detection Competitive Strengths & Weaknesses

## 7.8 Chemglass Life Sciences

7.8.1 Chemglass Life Sciences Details

7.8.2 Chemglass Life Sciences Major Business

## 7.8.3 Chemglass Life Sciences Thermocouples Temperature Probe Product and Services

## 7.8.4 Chemglass Life Sciences Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Chemglass Life Sciences Recent Developments/Updates

7.8.6 Chemglass Life Sciences Competitive Strengths & Weaknesses

## 7.9 Thermometrics Corporation

7.9.1 Thermometrics Corporation Details

7.9.2 Thermometrics Corporation Major Business

## 7.9.3 Thermometrics Corporation Thermocouples Temperature Probe Product and Services

## 7.9.4 Thermometrics Corporation Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Thermometrics Corporation Recent Developments/Updates

7.9.6 Thermometrics Corporation Competitive Strengths & Weaknesses

## 7.10 Evolution Sensors

7.10.1 Evolution Sensors Details

7.10.2 Evolution Sensors Major Business

7.10.3 Evolution Sensors Thermocouples Temperature Probe Product and Services

## 7.10.4 Evolution Sensors Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Evolution Sensors Recent Developments/Updates

7.10.6 Evolution Sensors Competitive Strengths & Weaknesses

## 7.11 MSC Industrial Direct

7.11.1 MSC Industrial Direct Details

- 7.11.2 MSC Industrial Direct Major Business
- 7.11.3 MSC Industrial Direct Thermocouples Temperature Probe Product and Services
- 7.11.4 MSC Industrial Direct Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 MSC Industrial Direct Recent Developments/Updates
- 7.11.6 MSC Industrial Direct Competitive Strengths & Weaknesses
- 7.12 Fluke Corporation
  - 7.12.1 Fluke Corporation Details
  - 7.12.2 Fluke Corporation Major Business
  - 7.12.3 Fluke Corporation Thermocouples Temperature Probe Product and Services
  - 7.12.4 Fluke Corporation Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Fluke Corporation Recent Developments/Updates
  - 7.12.6 Fluke Corporation Competitive Strengths & Weaknesses
- 7.13 Honeywell
  - 7.13.1 Honeywell Details
  - 7.13.2 Honeywell Major Business
  - 7.13.3 Honeywell Thermocouples Temperature Probe Product and Services
  - 7.13.4 Honeywell Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Honeywell Recent Developments/Updates
  - 7.13.6 Honeywell Competitive Strengths & Weaknesses
- 7.14 Emerson Electric
  - 7.14.1 Emerson Electric Details
  - 7.14.2 Emerson Electric Major Business
  - 7.14.3 Emerson Electric Thermocouples Temperature Probe Product and Services
  - 7.14.4 Emerson Electric Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Emerson Electric Recent Developments/Updates
  - 7.14.6 Emerson Electric Competitive Strengths & Weaknesses
- 7.15 Watlow
  - 7.15.1 Watlow Details
  - 7.15.2 Watlow Major Business
  - 7.15.3 Watlow Thermocouples Temperature Probe Product and Services
  - 7.15.4 Watlow Thermocouples Temperature Probe Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Watlow Recent Developments/Updates
  - 7.15.6 Watlow Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Thermocouples Temperature Probe Industry Chain
- 8.2 Thermocouples Temperature Probe Upstream Analysis
  - 8.2.1 Thermocouples Temperature Probe Core Raw Materials
  - 8.2.2 Main Manufacturers of Thermocouples Temperature Probe Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Thermocouples Temperature Probe Production Mode
- 8.6 Thermocouples Temperature Probe Procurement Model
- 8.7 Thermocouples Temperature Probe Industry Sales Model and Sales Channels
  - 8.7.1 Thermocouples Temperature Probe Sales Model
  - 8.7.2 Thermocouples Temperature Probe Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Thermocouples Temperature Probe Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Thermocouples Temperature Probe Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Thermocouples Temperature Probe Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Thermocouples Temperature Probe Production Value Market Share by Region (2018-2023)
- Table 5. World Thermocouples Temperature Probe Production Value Market Share by Region (2024-2029)
- Table 6. World Thermocouples Temperature Probe Production by Region (2018-2023) & (K Units)
- Table 7. World Thermocouples Temperature Probe Production by Region (2024-2029) & (K Units)
- Table 8. World Thermocouples Temperature Probe Production Market Share by Region (2018-2023)
- Table 9. World Thermocouples Temperature Probe Production Market Share by Region (2024-2029)
- Table 10. World Thermocouples Temperature Probe Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Thermocouples Temperature Probe Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Thermocouples Temperature Probe Major Market Trends
- Table 13. World Thermocouples Temperature Probe Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Thermocouples Temperature Probe Consumption by Region (2018-2023) & (K Units)
- Table 15. World Thermocouples Temperature Probe Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Thermocouples Temperature Probe Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Thermocouples Temperature Probe Producers in 2022
- Table 18. World Thermocouples Temperature Probe Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Thermocouples Temperature Probe Producers in 2022

Table 20. World Thermocouples Temperature Probe Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Thermocouples Temperature Probe Company Evaluation Quadrant

Table 22. World Thermocouples Temperature Probe Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Thermocouples Temperature Probe Production Site of Key Manufacturer

Table 24. Thermocouples Temperature Probe Market: Company Product Type Footprint

Table 25. Thermocouples Temperature Probe Market: Company Product Application Footprint

Table 26. Thermocouples Temperature Probe Competitive Factors

Table 27. Thermocouples Temperature Probe New Entrant and Capacity Expansion Plans

Table 28. Thermocouples Temperature Probe Mergers & Acquisitions Activity

Table 29. United States VS China Thermocouples Temperature Probe Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Thermocouples Temperature Probe Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Thermocouples Temperature Probe Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Thermocouples Temperature Probe Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Thermocouples Temperature Probe Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Thermocouples Temperature Probe Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Thermocouples Temperature Probe Production Market Share (2018-2023)

Table 37. China Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Thermocouples Temperature Probe Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Thermocouples Temperature Probe Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Thermocouples Temperature Probe Production

(2018-2023) & (K Units)

Table 41. China Based Manufacturers Thermocouples Temperature Probe Production Market Share (2018-2023)

Table 42. Rest of World Based Thermocouples Temperature Probe Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Thermocouples Temperature Probe Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Thermocouples Temperature Probe Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Thermocouples Temperature Probe Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Thermocouples Temperature Probe Production Market Share (2018-2023)

Table 47. World Thermocouples Temperature Probe Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Thermocouples Temperature Probe Production by Type (2018-2023) & (K Units)

Table 49. World Thermocouples Temperature Probe Production by Type (2024-2029) & (K Units)

Table 50. World Thermocouples Temperature Probe Production Value by Type (2018-2023) & (USD Million)

Table 51. World Thermocouples Temperature Probe Production Value by Type (2024-2029) & (USD Million)

Table 52. World Thermocouples Temperature Probe Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Thermocouples Temperature Probe Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Thermocouples Temperature Probe Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Thermocouples Temperature Probe Production by Application (2018-2023) & (K Units)

Table 56. World Thermocouples Temperature Probe Production by Application (2024-2029) & (K Units)

Table 57. World Thermocouples Temperature Probe Production Value by Application (2018-2023) & (USD Million)

Table 58. World Thermocouples Temperature Probe Production Value by Application (2024-2029) & (USD Million)

Table 59. World Thermocouples Temperature Probe Average Price by Application (2018-2023) & (US\$/Unit)



Table 60. World Thermocouples Temperature Probe Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Omega Engineering Basic Information, Manufacturing Base and Competitors

Table 62. Omega Engineering Major Business

Table 63. Omega Engineering Thermocouples Temperature Probe Product and Services

Table 64. Omega Engineering Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Omega Engineering Recent Developments/Updates

Table 66. Omega Engineering Competitive Strengths & Weaknesses

Table 67. Durex Industries Basic Information, Manufacturing Base and Competitors

Table 68. Durex Industries Major Business

Table 69. Durex Industries Thermocouples Temperature Probe Product and Services

Table 70. Durex Industries Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Durex Industries Recent Developments/Updates

Table 72. Durex Industries Competitive Strengths & Weaknesses

Table 73. McMaster-Carr Basic Information, Manufacturing Base and Competitors

Table 74. McMaster-Carr Major Business

Table 75. McMaster-Carr Thermocouples Temperature Probe Product and Services

Table 76. McMaster-Carr Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. McMaster-Carr Recent Developments/Updates

Table 78. McMaster-Carr Competitive Strengths & Weaknesses

Table 79. Antylia Scientific Basic Information, Manufacturing Base and Competitors

Table 80. Antylia Scientific Major Business

Table 81. Antylia Scientific Thermocouples Temperature Probe Product and Services

Table 82. Antylia Scientific Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Antylia Scientific Recent Developments/Updates

Table 84. Antylia Scientific Competitive Strengths & Weaknesses

Table 85. Emerson Electric Basic Information, Manufacturing Base and Competitors

Table 86. Emerson Electric Major Business

Table 87. Emerson Electric Thermocouples Temperature Probe Product and Services

Table 88. Emerson Electric Thermocouples Temperature Probe Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Emerson Electric Recent Developments/Updates

Table 90. Emerson Electric Competitive Strengths & Weaknesses

Table 91. Electronic Temperature Instruments Basic Information, Manufacturing Base and Competitors

Table 92. Electronic Temperature Instruments Major Business

Table 93. Electronic Temperature Instruments Thermocouples Temperature Probe Product and Services

Table 94. Electronic Temperature Instruments Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Electronic Temperature Instruments Recent Developments/Updates

Table 96. Electronic Temperature Instruments Competitive Strengths & Weaknesses

Table 97. Thermal Detection Basic Information, Manufacturing Base and Competitors

Table 98. Thermal Detection Major Business

Table 99. Thermal Detection Thermocouples Temperature Probe Product and Services

Table 100. Thermal Detection Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Thermal Detection Recent Developments/Updates

Table 102. Thermal Detection Competitive Strengths & Weaknesses

Table 103. Chemglass Life Sciences Basic Information, Manufacturing Base and Competitors

Table 104. Chemglass Life Sciences Major Business

Table 105. Chemglass Life Sciences Thermocouples Temperature Probe Product and Services

Table 106. Chemglass Life Sciences Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Chemglass Life Sciences Recent Developments/Updates

Table 108. Chemglass Life Sciences Competitive Strengths & Weaknesses

Table 109. Thermometrics Corporation Basic Information, Manufacturing Base and Competitors

Table 110. Thermometrics Corporation Major Business

Table 111. Thermometrics Corporation Thermocouples Temperature Probe Product and Services

Table 112. Thermometrics Corporation Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 113. Thermometrics Corporation Recent Developments/Updates

Table 114. Thermometrics Corporation Competitive Strengths & Weaknesses

Table 115. Evolution Sensors Basic Information, Manufacturing Base and Competitors

Table 116. Evolution Sensors Major Business

Table 117. Evolution Sensors Thermocouples Temperature Probe Product and Services

Table 118. Evolution Sensors Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Evolution Sensors Recent Developments/Updates

Table 120. Evolution Sensors Competitive Strengths & Weaknesses

Table 121. MSC Industrial Direct Basic Information, Manufacturing Base and Competitors

Table 122. MSC Industrial Direct Major Business

Table 123. MSC Industrial Direct Thermocouples Temperature Probe Product and Services

Table 124. MSC Industrial Direct Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. MSC Industrial Direct Recent Developments/Updates

Table 126. MSC Industrial Direct Competitive Strengths & Weaknesses

Table 127. Fluke Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Fluke Corporation Major Business

Table 129. Fluke Corporation Thermocouples Temperature Probe Product and Services

Table 130. Fluke Corporation Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Fluke Corporation Recent Developments/Updates

Table 132. Fluke Corporation Competitive Strengths & Weaknesses

Table 133. Honeywell Basic Information, Manufacturing Base and Competitors

Table 134. Honeywell Major Business

Table 135. Honeywell Thermocouples Temperature Probe Product and Services

Table 136. Honeywell Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Honeywell Recent Developments/Updates

Table 138. Honeywell Competitive Strengths & Weaknesses

Table 139. Emerson Electric Basic Information, Manufacturing Base and Competitors

Table 140. Emerson Electric Major Business

Table 141. Emerson Electric Thermocouples Temperature Probe Product and Services

Table 142. Emerson Electric Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Emerson Electric Recent Developments/Updates

Table 144. Watlow Basic Information, Manufacturing Base and Competitors

Table 145. Watlow Major Business

Table 146. Watlow Thermocouples Temperature Probe Product and Services

Table 147. Watlow Thermocouples Temperature Probe Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Thermocouples Temperature Probe Upstream (Raw Materials)

Table 149. Thermocouples Temperature Probe Typical Customers

Table 150. Thermocouples Temperature Probe Typical Distributors

List of Figure

Figure 1. Thermocouples Temperature Probe Picture

Figure 2. World Thermocouples Temperature Probe Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Thermocouples Temperature Probe Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Thermocouples Temperature Probe Production (2018-2029) & (K Units)

Figure 5. World Thermocouples Temperature Probe Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Thermocouples Temperature Probe Production Value Market Share by Region (2018-2029)

Figure 7. World Thermocouples Temperature Probe Production Market Share by Region (2018-2029)

Figure 8. North America Thermocouples Temperature Probe Production (2018-2029) & (K Units)

Figure 9. Europe Thermocouples Temperature Probe Production (2018-2029) & (K Units)

Figure 10. China Thermocouples Temperature Probe Production (2018-2029) & (K Units)

Figure 11. Japan Thermocouples Temperature Probe Production (2018-2029) & (K Units)

Figure 12. Thermocouples Temperature Probe Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Thermocouples Temperature Probe Consumption (2018-2029) & (K

Units)

Figure 15. World Thermocouples Temperature Probe Consumption Market Share by Region (2018-2029)

Figure 16. United States Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 17. China Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 18. Europe Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 19. Japan Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 20. South Korea Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 22. India Thermocouples Temperature Probe Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Thermocouples Temperature Probe by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Thermocouples Temperature Probe Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Thermocouples Temperature Probe Markets in 2022

Figure 26. United States VS China: Thermocouples Temperature Probe Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Thermocouples Temperature Probe Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Thermocouples Temperature Probe Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Thermocouples Temperature Probe Production Market Share 2022

Figure 30. China Based Manufacturers Thermocouples Temperature Probe Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Thermocouples Temperature Probe Production Market Share 2022

Figure 32. World Thermocouples Temperature Probe Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Thermocouples Temperature Probe Production Value Market Share by Type in 2022

Figure 34. Grounded

Figure 35. Ungrounded

Figure 36. Exposed

Figure 37. World Thermocouples Temperature Probe Production Market Share by Type (2018-2029)

Figure 38. World Thermocouples Temperature Probe Production Value Market Share by Type (2018-2029)

Figure 39. World Thermocouples Temperature Probe Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Thermocouples Temperature Probe Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Thermocouples Temperature Probe Production Value Market Share by Application in 2022

Figure 42. Food and Beverage Industry

Figure 43. Automotive Industry

Figure 44. Medical Industry

Figure 45. Industrial

Figure 46. Other

Figure 47. World Thermocouples Temperature Probe Production Market Share by Application (2018-2029)

Figure 48. World Thermocouples Temperature Probe Production Value Market Share by Application (2018-2029)

Figure 49. World Thermocouples Temperature Probe Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Thermocouples Temperature Probe Industry Chain

Figure 51. Thermocouples Temperature Probe Procurement Model

Figure 52. Thermocouples Temperature Probe Sales Model

Figure 53. Thermocouples Temperature Probe Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

## I would like to order

Product name: Global Thermocouples Temperature Probe Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GF672F4FF3C2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF672F4FF3C2EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

