

# Global PH&ORP Transmitters Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GBCD385BDBF9EN.html

Date: February 2023

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: GBCD385BDBF9EN

#### **Abstracts**

The pH/ORP Transmitter provides the combination of durability, accuracy, and versatility required for virtually any pH or ORP monitoring application.

According to our (Global Info Research) latest study, the global PH&ORP Transmitters market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global PH&ORP Transmitters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global PH&ORP Transmitters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global PH&ORP Transmitters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029



Global PH&ORP Transmitters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

Global PH&ORP Transmitters market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PH&ORP Transmitters

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PH&ORP Transmitters 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 Honeywell, Analytical Technology, Omega Engineering, Endress+Hauser Group Services and Swan Analytische Instrumente, etc.

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

Market Segmentation

PH&ORP Transmitters market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

ORP Range Less Than 1000mV

ORP Range 1000-1500mV



## ORP Range More Than 1500mV

Market segment by Application		
Market		
	Water Treatment	
	Chemical	
	Environmental	
	Food & Beverages	
Major players covered		
	Honeywell	
	Analytical Technology	
	Omega Engineering	
	Endress+Hauser Group Services	
	Swan Analytische Instrumente	
	Hamilton	
	AQUALABO	
	Nivelco	
	Schneider Electric	
	JUMO Instrument	
	DKK-TOA	

Comeco



**KOBOLD Messring** 

Fullkon

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PH&ORP Transmitters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PH&ORP Transmitters, with price, sales, revenue and global market share of PH&ORP Transmitters from 2018 to 2023.

Chapter 3, the PH&ORP Transmitters competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PH&ORP Transmitters breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and PH&ORP Transmitters market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PH&ORP Transmitters.

Chapter 14 and 15, to describe PH&ORP Transmitters sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of PH&ORP Transmitters
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global PH&ORP Transmitters Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 ORP Range Less Than 1000mV
- 1.3.3 ORP Range 1000-1500mV
- 1.3.4 ORP Range More Than 1500mV
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global PH&ORP Transmitters Consumption Value by Application:

2018 Versus 2022 Versus 2029

- 1.4.2 Water Treatment
- 1.4.3 Chemical
- 1.4.4 Environmental
- 1.4.5 Food & Beverages
- 1.5 Global PH&ORP Transmitters Market Size & Forecast
  - 1.5.1 Global PH&ORP Transmitters Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global PH&ORP Transmitters Sales Quantity (2018-2029)
  - 1.5.3 Global PH&ORP Transmitters Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Honeywell
  - 2.1.1 Honeywell Details
  - 2.1.2 Honeywell Major Business
  - 2.1.3 Honeywell PH&ORP Transmitters Product and Services
  - 2.1.4 Honeywell PH&ORP Transmitters Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Honeywell Recent Developments/Updates
- 2.2 Analytical Technology
  - 2.2.1 Analytical Technology Details
  - 2.2.2 Analytical Technology Major Business
  - 2.2.3 Analytical Technology PH&ORP Transmitters Product and Services
- 2.2.4 Analytical Technology PH&ORP Transmitters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 Analytical Technology Recent Developments/Updates
- 2.3 Omega Engineering
  - 2.3.1 Omega Engineering Details
  - 2.3.2 Omega Engineering Major Business
  - 2.3.3 Omega Engineering PH&ORP Transmitters Product and Services
  - 2.3.4 Omega Engineering PH&ORP Transmitters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Omega Engineering Recent Developments/Updates
- 2.4 Endress+Hauser Group Services
  - 2.4.1 Endress+Hauser Group Services Details
  - 2.4.2 Endress+Hauser Group Services Major Business
  - 2.4.3 Endress+Hauser Group Services PH&ORP Transmitters Product and Services
- 2.4.4 Endress+Hauser Group Services PH&ORP Transmitters Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Endress+Hauser Group Services Recent Developments/Updates
- 2.5 Swan Analytische Instrumente
  - 2.5.1 Swan Analytische Instrumente Details
  - 2.5.2 Swan Analytische Instrumente Major Business
  - 2.5.3 Swan Analytische Instrumente PH&ORP Transmitters Product and Services
  - 2.5.4 Swan Analytische Instrumente PH&ORP Transmitters Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Swan Analytische Instrumente Recent Developments/Updates
- 2.6 Hamilton
  - 2.6.1 Hamilton Details
  - 2.6.2 Hamilton Major Business
  - 2.6.3 Hamilton PH&ORP Transmitters Product and Services
- 2.6.4 Hamilton PH&ORP Transmitters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Hamilton Recent Developments/Updates
- 2.7 AQUALABO
  - 2.7.1 AQUALABO Details
  - 2.7.2 AQUALABO Major Business
  - 2.7.3 AQUALABO PH&ORP Transmitters Product and Services
  - 2.7.4 AQUALABO PH&ORP Transmitters Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 AQUALABO Recent Developments/Updates
- 2.8 Nivelco
  - 2.8.1 Nivelco Details
  - 2.8.2 Nivelco Major Business



- 2.8.3 Nivelco PH&ORP Transmitters Product and Services
- 2.8.4 Nivelco PH&ORP Transmitters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 Nivelco Recent Developments/Updates
- 2.9 Schneider Electric
  - 2.9.1 Schneider Electric Details
  - 2.9.2 Schneider Electric Major Business
  - 2.9.3 Schneider Electric PH&ORP Transmitters Product and Services
- 2.9.4 Schneider Electric PH&ORP Transmitters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Schneider Electric Recent Developments/Updates
- 2.10 JUMO Instrument
  - 2.10.1 JUMO Instrument Details
  - 2.10.2 JUMO Instrument Major Business
  - 2.10.3 JUMO Instrument PH&ORP Transmitters Product and Services
  - 2.10.4 JUMO Instrument PH&ORP Transmitters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 JUMO Instrument Recent Developments/Updates
- 2.11 DKK-TOA
  - 2.11.1 DKK-TOA Details
  - 2.11.2 DKK-TOA Major Business
  - 2.11.3 DKK-TOA PH&ORP Transmitters Product and Services
  - 2.11.4 DKK-TOA PH&ORP Transmitters Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.11.5 DKK-TOA Recent Developments/Updates
- 2.12 Comeco
  - 2.12.1 Comeco Details
  - 2.12.2 Comeco Major Business
  - 2.12.3 Comeco PH&ORP Transmitters Product and Services
  - 2.12.4 Comeco PH&ORP Transmitters Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.12.5 Comeco Recent Developments/Updates
- 2.13 KOBOLD Messring
  - 2.13.1 KOBOLD Messring Details
  - 2.13.2 KOBOLD Messring Major Business
  - 2.13.3 KOBOLD Messring PH&ORP Transmitters Product and Services
  - 2.13.4 KOBOLD Messring PH&ORP Transmitters Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 KOBOLD Messring Recent Developments/Updates



- 2.14 Fullkon
  - 2.14.1 Fullkon Details
  - 2.14.2 Fullkon Major Business
  - 2.14.3 Fullkon PH&ORP Transmitters Product and Services
- 2.14.4 Fullkon PH&ORP Transmitters Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 Fullkon Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: PH&ORP TRANSMITTERS BY MANUFACTURER

- 3.1 Global PH&ORP Transmitters Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global PH&ORP Transmitters Revenue by Manufacturer (2018-2023)
- 3.3 Global PH&ORP Transmitters Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of PH&ORP Transmitters by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 PH&ORP Transmitters Manufacturer Market Share in 2022
  - 3.4.2 Top 6 PH&ORP Transmitters Manufacturer Market Share in 2022
- 3.5 PH&ORP Transmitters Market: Overall Company Footprint Analysis
  - 3.5.1 PH&ORP Transmitters Market: Region Footprint
  - 3.5.2 PH&ORP Transmitters Market: Company Product Type Footprint
- 3.5.3 PH&ORP Transmitters Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global PH&ORP Transmitters Market Size by Region
  - 4.1.1 Global PH&ORP Transmitters Sales Quantity by Region (2018-2029)
- 4.1.2 Global PH&ORP Transmitters Consumption Value by Region (2018-2029)
- 4.1.3 Global PH&ORP Transmitters Average Price by Region (2018-2029)
- 4.2 North America PH&ORP Transmitters Consumption Value (2018-2029)
- 4.3 Europe PH&ORP Transmitters Consumption Value (2018-2029)
- 4.4 Asia-Pacific PH&ORP Transmitters Consumption Value (2018-2029)
- 4.5 South America PH&ORP Transmitters Consumption Value (2018-2029)
- 4.6 Middle East and Africa PH&ORP Transmitters Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**



- 5.1 Global PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 5.2 Global PH&ORP Transmitters Consumption Value by Type (2018-2029)
- 5.3 Global PH&ORP Transmitters Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global PH&ORP Transmitters Sales Quantity by Application (2018-2029)
- 6.2 Global PH&ORP Transmitters Consumption Value by Application (2018-2029)
- 6.3 Global PH&ORP Transmitters Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 7.2 North America PH&ORP Transmitters Sales Quantity by Application (2018-2029)
- 7.3 North America PH&ORP Transmitters Market Size by Country
  - 7.3.1 North America PH&ORP Transmitters Sales Quantity by Country (2018-2029)
- 7.3.2 North America PH&ORP Transmitters Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 8.2 Europe PH&ORP Transmitters Sales Quantity by Application (2018-2029)
- 8.3 Europe PH&ORP Transmitters Market Size by Country
  - 8.3.1 Europe PH&ORP Transmitters Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe PH&ORP Transmitters Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific PH&ORP Transmitters Sales Quantity by Application (2018-2029)



- 9.3 Asia-Pacific PH&ORP Transmitters Market Size by Region
  - 9.3.1 Asia-Pacific PH&ORP Transmitters Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific PH&ORP Transmitters Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 10.2 South America PH&ORP Transmitters Sales Quantity by Application (2018-2029)
- 10.3 South America PH&ORP Transmitters Market Size by Country
  - 10.3.1 South America PH&ORP Transmitters Sales Quantity by Country (2018-2029)
- 10.3.2 South America PH&ORP Transmitters Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa PH&ORP Transmitters Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa PH&ORP Transmitters Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa PH&ORP Transmitters Market Size by Country
- 11.3.1 Middle East & Africa PH&ORP Transmitters Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa PH&ORP Transmitters Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

12.1 PH&ORP Transmitters Market Drivers



- 12.2 PH&ORP Transmitters Market Restraints
- 12.3 PH&ORP Transmitters Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PH&ORP Transmitters and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PH&ORP Transmitters
- 13.3 PH&ORP Transmitters Production Process
- 13.4 PH&ORP Transmitters Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 PH&ORP Transmitters Typical Distributors
- 14.3 PH&ORP Transmitters Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. Global PH&ORP Transmitters Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global PH&ORP Transmitters Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 4. Honeywell Major Business
- Table 5. Honeywell PH&ORP Transmitters Product and Services
- Table 6. Honeywell PH&ORP Transmitters Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Honeywell Recent Developments/Updates
- Table 8. Analytical Technology Basic Information, Manufacturing Base and Competitors
- Table 9. Analytical Technology Major Business
- Table 10. Analytical Technology PH&ORP Transmitters Product and Services
- Table 11. Analytical Technology PH&ORP Transmitters Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Analytical Technology Recent Developments/Updates
- Table 13. Omega Engineering Basic Information, Manufacturing Base and Competitors
- Table 14. Omega Engineering Major Business
- Table 15. Omega Engineering PH&ORP Transmitters Product and Services
- Table 16. Omega Engineering PH&ORP Transmitters Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Omega Engineering Recent Developments/Updates
- Table 18. Endress+Hauser Group Services Basic Information, Manufacturing Base and Competitors
- Table 19. Endress+Hauser Group Services Major Business
- Table 20. Endress+Hauser Group Services PH&ORP Transmitters Product and Services
- Table 21. Endress+Hauser Group Services PH&ORP Transmitters Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Endress+Hauser Group Services Recent Developments/Updates
- Table 23. Swan Analytische Instrumente Basic Information, Manufacturing Base and Competitors
- Table 24. Swan Analytische Instrumente Major Business



- Table 25. Swan Analytische Instrumente PH&ORP Transmitters Product and Services
- Table 26. Swan Analytische Instrumente PH&ORP Transmitters Sales Quantity (K
- Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Swan Analytische Instrumente Recent Developments/Updates
- Table 28. Hamilton Basic Information, Manufacturing Base and Competitors
- Table 29. Hamilton Major Business
- Table 30. Hamilton PH&ORP Transmitters Product and Services
- Table 31. Hamilton PH&ORP Transmitters Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Hamilton Recent Developments/Updates
- Table 33. AQUALABO Basic Information, Manufacturing Base and Competitors
- Table 34. AQUALABO Major Business
- Table 35. AQUALABO PH&ORP Transmitters Product and Services
- Table 36. AQUALABO PH&ORP Transmitters Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. AQUALABO Recent Developments/Updates
- Table 38. Nivelco Basic Information, Manufacturing Base and Competitors
- Table 39. Nivelco Major Business
- Table 40. Nivelco PH&ORP Transmitters Product and Services
- Table 41. Nivelco PH&ORP Transmitters Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Nivelco Recent Developments/Updates
- Table 43. Schneider Electric Basic Information, Manufacturing Base and Competitors
- Table 44. Schneider Electric Major Business
- Table 45. Schneider Electric PH&ORP Transmitters Product and Services
- Table 46. Schneider Electric PH&ORP Transmitters Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Schneider Electric Recent Developments/Updates
- Table 48. JUMO Instrument Basic Information, Manufacturing Base and Competitors
- Table 49. JUMO Instrument Major Business
- Table 50. JUMO Instrument PH&ORP Transmitters Product and Services
- Table 51. JUMO Instrument PH&ORP Transmitters Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. JUMO Instrument Recent Developments/Updates
- Table 53. DKK-TOA Basic Information, Manufacturing Base and Competitors
- Table 54. DKK-TOA Major Business
- Table 55. DKK-TOA PH&ORP Transmitters Product and Services
- Table 56. DKK-TOA PH&ORP Transmitters Sales Quantity (K Units), Average Price



- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. DKK-TOA Recent Developments/Updates
- Table 58. Comeco Basic Information, Manufacturing Base and Competitors
- Table 59. Comeco Major Business
- Table 60. Comeco PH&ORP Transmitters Product and Services
- Table 61. Comeco PH&ORP Transmitters Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Comeco Recent Developments/Updates
- Table 63. KOBOLD Messring Basic Information, Manufacturing Base and Competitors
- Table 64. KOBOLD Messring Major Business
- Table 65. KOBOLD Messring PH&ORP Transmitters Product and Services
- Table 66. KOBOLD Messring PH&ORP Transmitters Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. KOBOLD Messring Recent Developments/Updates
- Table 68. Fullkon Basic Information, Manufacturing Base and Competitors
- Table 69. Fullkon Major Business
- Table 70. Fullkon PH&ORP Transmitters Product and Services
- Table 71. Fullkon PH&ORP Transmitters Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Fullkon Recent Developments/Updates
- Table 73. Global PH&ORP Transmitters Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 74. Global PH&ORP Transmitters Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 75. Global PH&ORP Transmitters Average Price by Manufacturer (2018-2023) & (USD/Unit)
- Table 76. Market Position of Manufacturers in PH&ORP Transmitters, (Tier 1, Tier 2,
- and Tier 3), Based on Consumption Value in 2022
- Table 77. Head Office and PH&ORP Transmitters Production Site of Key Manufacturer
- Table 78. PH&ORP Transmitters Market: Company Product Type Footprint
- Table 79. PH&ORP Transmitters Market: Company Product Application Footprint
- Table 80. PH&ORP Transmitters New Market Entrants and Barriers to Market Entry
- Table 81. PH&ORP Transmitters Mergers, Acquisition, Agreements, and Collaborations
- Table 82. Global PH&ORP Transmitters Sales Quantity by Region (2018-2023) & (K Units)
- Table 83. Global PH&ORP Transmitters Sales Quantity by Region (2024-2029) & (K Units)
- Table 84. Global PH&ORP Transmitters Consumption Value by Region (2018-2023) & (USD Million)



Table 85. Global PH&ORP Transmitters Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global PH&ORP Transmitters Average Price by Region (2018-2023) & (USD/Unit)

Table 87. Global PH&ORP Transmitters Average Price by Region (2024-2029) & (USD/Unit)

Table 88. Global PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global PH&ORP Transmitters Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global PH&ORP Transmitters Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global PH&ORP Transmitters Average Price by Type (2018-2023) & (USD/Unit)

Table 93. Global PH&ORP Transmitters Average Price by Type (2024-2029) & (USD/Unit)

Table 94. Global PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global PH&ORP Transmitters Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global PH&ORP Transmitters Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global PH&ORP Transmitters Average Price by Application (2018-2023) & (USD/Unit)

Table 99. Global PH&ORP Transmitters Average Price by Application (2024-2029) & (USD/Unit)

Table 100. North America PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 103. North America PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America PH&ORP Transmitters Sales Quantity by Country



(2018-2023) & (K Units)

Table 105. North America PH&ORP Transmitters Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America PH&ORP Transmitters Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America PH&ORP Transmitters Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Europe PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Europe PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 111. Europe PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 112. Europe PH&ORP Transmitters Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe PH&ORP Transmitters Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe PH&ORP Transmitters Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe PH&ORP Transmitters Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 117. Asia-Pacific PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 118. Asia-Pacific PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 119. Asia-Pacific PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 120. Asia-Pacific PH&ORP Transmitters Sales Quantity by Region (2018-2023) & (K Units)

Table 121. Asia-Pacific PH&ORP Transmitters Sales Quantity by Region (2024-2029) & (K Units)

Table 122. Asia-Pacific PH&ORP Transmitters Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific PH&ORP Transmitters Consumption Value by Region (2024-2029) & (USD Million)



Table 124. South America PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America PH&ORP Transmitters Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America PH&ORP Transmitters Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America PH&ORP Transmitters Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America PH&ORP Transmitters Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa PH&ORP Transmitters Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa PH&ORP Transmitters Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa PH&ORP Transmitters Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa PH&ORP Transmitters Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa PH&ORP Transmitters Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa PH&ORP Transmitters Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa PH&ORP Transmitters Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa PH&ORP Transmitters Consumption Value by Region (2024-2029) & (USD Million)

Table 140. PH&ORP Transmitters Raw Material

Table 141. Key Manufacturers of PH&ORP Transmitters Raw Materials

Table 142. PH&ORP Transmitters Typical Distributors

Table 143. PH&ORP Transmitters Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. PH&ORP Transmitters Picture

Figure 2. Global PH&ORP Transmitters Consumption Value by Type, (USD Million),

2018 & 2022 & 2029

Figure 3. Global PH&ORP Transmitters Consumption Value Market Share by Type in 2022

Figure 4. ORP Range Less Than 1000mV Examples

Figure 5. ORP Range 1000-1500mV Examples

Figure 6. ORP Range More Than 1500mV Examples

Figure 7. Global PH&ORP Transmitters Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 8. Global PH&ORP Transmitters Consumption Value Market Share by

Application in 2022

Figure 9. Water Treatment Examples

Figure 10. Chemical Examples

Figure 11. Environmental Examples

Figure 12. Food & Beverages Examples

Figure 13. Global PH&ORP Transmitters Consumption Value, (USD Million): 2018 &

2022 & 2029

Figure 14. Global PH&ORP Transmitters Consumption Value and Forecast (2018-2029)

& (USD Million)

Figure 15. Global PH&ORP Transmitters Sales Quantity (2018-2029) & (K Units)

Figure 16. Global PH&ORP Transmitters Average Price (2018-2029) & (USD/Unit)

Figure 17. Global PH&ORP Transmitters Sales Quantity Market Share by Manufacturer

in 2022

Figure 18. Global PH&ORP Transmitters Consumption Value Market Share by

Manufacturer in 2022

Figure 19. Producer Shipments of PH&ORP Transmitters by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 PH&ORP Transmitters Manufacturer (Consumption Value) Market

Share in 2022

Figure 21. Top 6 PH&ORP Transmitters Manufacturer (Consumption Value) Market

Share in 2022

Figure 22. Global PH&ORP Transmitters Sales Quantity Market Share by Region

(2018-2029)

Figure 23. Global PH&ORP Transmitters Consumption Value Market Share by Region.



(2018-2029)

Figure 24. North America PH&ORP Transmitters Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe PH&ORP Transmitters Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific PH&ORP Transmitters Consumption Value (2018-2029) & (USD Million)

Figure 27. South America PH&ORP Transmitters Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa PH&ORP Transmitters Consumption Value (2018-2029) & (USD Million)

Figure 29. Global PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global PH&ORP Transmitters Consumption Value Market Share by Type (2018-2029)

Figure 31. Global PH&ORP Transmitters Average Price by Type (2018-2029) & (USD/Unit)

Figure 32. Global PH&ORP Transmitters Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global PH&ORP Transmitters Consumption Value Market Share by Application (2018-2029)

Figure 34. Global PH&ORP Transmitters Average Price by Application (2018-2029) & (USD/Unit)

Figure 35. North America PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America PH&ORP Transmitters Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America PH&ORP Transmitters Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America PH&ORP Transmitters Consumption Value Market Share by Country (2018-2029)

Figure 39. United States PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)



Figure 43. Europe PH&ORP Transmitters Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe PH&ORP Transmitters Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe PH&ORP Transmitters Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific PH&ORP Transmitters Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific PH&ORP Transmitters Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific PH&ORP Transmitters Consumption Value Market Share by Region (2018-2029)

Figure 55. China PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America PH&ORP Transmitters Sales Quantity Market Share by



Application (2018-2029)

Figure 63. South America PH&ORP Transmitters Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America PH&ORP Transmitters Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa PH&ORP Transmitters Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa PH&ORP Transmitters Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa PH&ORP Transmitters Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa PH&ORP Transmitters Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa PH&ORP Transmitters Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. PH&ORP Transmitters Market Drivers

Figure 76. PH&ORP Transmitters Market Restraints

Figure 77. PH&ORP Transmitters Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of PH&ORP Transmitters in 2022

Figure 80. Manufacturing Process Analysis of PH&ORP Transmitters

Figure 81. PH&ORP Transmitters Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global PH&ORP Transmitters Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GBCD385BDBF9EN.html">https://marketpublishers.com/r/GBCD385BDBF9EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GBCD385BDBF9EN.html">https://marketpublishers.com/r/GBCD385BDBF9EN.html</a>

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
	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

