

Global Portable Detectors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Portable Detectors market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Portable detectors are small, lightweight devices designed for quick on-site or mobile environment detection of specific substances or parameters. These detectors are typically easy to carry, simple to operate, and provide immediate readings, making them suitable for a variety of applications such as environmental monitoring, safety inspections, and personal health monitoring.

This report is a detailed and comprehensive analysis for global Portable Detectors 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 2025, are provided.

Key Features:

Global Portable Detectors market size and forecasts, in consumption value (\$ Million),

sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Detectors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Detectors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Detectors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Portable Detectors
- 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 Portable Detectors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include International Gas Detectors, Ambetronics, Honeywell, Martek Marine, TG Technical Services, Drager, RKI Instruments, GASTEC CORPORATION, Macurco Gas Detection, Teledyne Gas and Flame Detection, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Portable Detectors market is split by Type and by Application. For the period 2020-2031, 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

Gas Detectors

Water Quality Detectors

Others

Market segment by Application

Environmental Monitoring

Safety and Security

Healthcare

Food Safety

Agriculture

Aviation and Aerospace

Others

Major players covered

International Gas Detectors

Ambetronics

Honeywell

Martek Marine

TG Technical Services

Drager

RKI Instruments

GASTEC CORPORATION

Macurco Gas Detection

Teledyne Gas and Flame Detection

GfG

DOD Technologies

Crowcon Detection Instruments

WatchGas

Advanced Safety Solutions

Uniphos Envirotronic

RIKEN KEIKI GmbH

Nanjing AIYI Technologies

Beijing Zetron Technology

NOYAFA

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 Portable Detectors product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Portable Detectors, with price, sales quantity, revenue, and global market share of Portable Detectors from 2020 to 2025.

Chapter 3, the Portable Detectors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Portable Detectors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Portable Detectors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Portable Detectors.

Chapter 14 and 15, to describe Portable Detectors sales channel, distributors, customers, research findings and conclusion.

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