

Global Portable Nitrogen Dioxide Gas Detectors Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Portable Nitrogen Dioxide Gas Detectors competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Portable Nitrogen Dioxide Gas Detectors production reached approximately 0.57 million units, with an average global market price of around US\$ 600 per unit. A portable nitrogen dioxide (NO₂) gas detector is a compact, handheld device designed to detect and measure concentrations of nitrogen dioxide in the air in real time, typically using an electrochemical sensor. These detectors are commonly used in industrial, environmental, laboratory, and safety applications to monitor worker exposure, detect leaks, and ensure compliance with occupational health and air quality standards.

The global Portable Nitrogen Dioxide Gas Detectors market size was estimated at USD 341.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 10.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Portable Nitrogen Dioxide Gas Detectors market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Portable Nitrogen Dioxide Gas Detectors market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Portable Nitrogen Dioxide Gas Detectors market.

Global Portable Nitrogen Dioxide Gas Detectors Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Honeywell Analytics (USA)
RAE Systems by Honeywell (USA)
Industrial Scientific Corporation (USA)
MSA Safety Incorporated (USA)
Drägerwerk AG & Co. KGaA (Germany)
RKI Instruments, Inc. (USA)
GfG Instrumentation (Germany)
Crowcon Detection Instruments Ltd (UK)
ION Science Ltd (UK)

Aeroqual Ltd (New Zealand)
ENMET, LLC (USA)
Sensidyne, LP (USA)
SGX Sensortech (UK/Switzerland)
ESCO International (UK)
Bacharach, Inc. (USA)
Hanwei Electronics Group Corporation (China)
Zhengzhou Winsen Electronics Technology Co., Ltd. (China)
Beijing SDL Technology Co., Ltd. (China)
Uni-Safe Electronics (Australia)
GasDog (China)

Market Segmentation (by Type)

Single Gas Detectors
Multi-Gas Detectors

Market Segmentation (by Application)

Industrial facilities and manufacturing plants
Laboratories and research facilities
Environmental monitoring
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Portable Nitrogen Dioxide Gas Detectors Market
Overview of the regional outlook of the Portable Nitrogen Dioxide Gas Detectors Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Portable Nitrogen Dioxide Gas Detectors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Portable Nitrogen Dioxide Gas Detectors, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Portable Nitrogen Dioxide Gas Detectors
- 1.2 Key Market Segments
 - 1.2.1 Portable Nitrogen Dioxide Gas Detectors Segment by Type
 - 1.2.2 Portable Nitrogen Dioxide Gas Detectors Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Portable Nitrogen Dioxide Gas Detectors Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Portable Nitrogen Dioxide Gas Detectors Product Life Cycle
- 3.3 Global Portable Nitrogen Dioxide Gas Detectors Sales by Manufacturers (2020-2025)
- 3.4 Global Portable Nitrogen Dioxide Gas Detectors Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Portable Nitrogen Dioxide Gas Detectors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Portable Nitrogen Dioxide Gas Detectors Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Portable Nitrogen Dioxide Gas Detectors Market Competitive Situation and Trends

3.8.1 Portable Nitrogen Dioxide Gas Detectors Market Concentration Rate

3.8.2 Global 5 and 10 Largest Portable Nitrogen Dioxide Gas Detectors Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE NITROGEN DIOXIDE GAS DETECTORS INDUSTRY CHAIN ANALYSIS

4.1 Portable Nitrogen Dioxide Gas Detectors Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Portable Nitrogen Dioxide Gas Detectors Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Portable Nitrogen Dioxide Gas Detectors Market

5.7 ESG Ratings of Leading Companies

6 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET SEGMENTATION

BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Type (2020-2025)
- 6.3 Global Portable Nitrogen Dioxide Gas Detectors Market Size by Type (2020-2025)
- 6.4 Global Portable Nitrogen Dioxide Gas Detectors Price by Type (2020-2025)

7 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Portable Nitrogen Dioxide Gas Detectors Market Sales by Application (2020-2025)
- 7.3 Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) by Application (2020-2025)
- 7.4 Global Portable Nitrogen Dioxide Gas Detectors Sales Growth Rate by Application (2020-2025)

8 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET SALES BY REGION

- 8.1 Global Portable Nitrogen Dioxide Gas Detectors Sales by Region
 - 8.1.1 Global Portable Nitrogen Dioxide Gas Detectors Sales by Region
 - 8.1.2 Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Region
- 8.2 Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region
 - 8.2.1 Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region
 - 8.2.2 Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region
- 8.3 North America
 - 8.3.1 North America Portable Nitrogen Dioxide Gas Detectors Sales by Country
 - 8.3.2 North America Portable Nitrogen Dioxide Gas Detectors Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Portable Nitrogen Dioxide Gas Detectors Sales by Country
 - 8.4.2 Europe Portable Nitrogen Dioxide Gas Detectors Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview

- 8.4.5 U.K. Market Overview
- 8.4.6 Italy Market Overview
- 8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Portable Nitrogen Dioxide Gas Detectors Sales by Region
- 8.5.2 Asia Pacific Portable Nitrogen Dioxide Gas Detectors Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview

8.6 South America

- 8.6.1 South America Portable Nitrogen Dioxide Gas Detectors Sales by Country
- 8.6.2 South America Portable Nitrogen Dioxide Gas Detectors Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Sales by Region
- 8.7.2 Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Portable Nitrogen Dioxide Gas Detectors by Region(2020-2025)
- 9.2 Global Portable Nitrogen Dioxide Gas Detectors Revenue Market Share by Region (2020-2025)
- 9.3 Global Portable Nitrogen Dioxide Gas Detectors Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Portable Nitrogen Dioxide Gas Detectors Production
 - 9.4.1 North America Portable Nitrogen Dioxide Gas Detectors Production Growth Rate (2020-2025)

9.4.2 North America Portable Nitrogen Dioxide Gas Detectors Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Portable Nitrogen Dioxide Gas Detectors Production

9.5.1 Europe Portable Nitrogen Dioxide Gas Detectors Production Growth Rate (2020-2025)

9.5.2 Europe Portable Nitrogen Dioxide Gas Detectors Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Portable Nitrogen Dioxide Gas Detectors Production (2020-2025)

9.6.1 Japan Portable Nitrogen Dioxide Gas Detectors Production Growth Rate (2020-2025)

9.6.2 Japan Portable Nitrogen Dioxide Gas Detectors Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Portable Nitrogen Dioxide Gas Detectors Production (2020-2025)

9.7.1 China Portable Nitrogen Dioxide Gas Detectors Production Growth Rate (2020-2025)

9.7.2 China Portable Nitrogen Dioxide Gas Detectors Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Honeywell Analytics (USA)

10.1.1 Honeywell Analytics (USA) Basic Information

10.1.2 Honeywell Analytics (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.1.3 Honeywell Analytics (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.1.4 Honeywell Analytics (USA) Business Overview

10.1.5 Honeywell Analytics (USA) SWOT Analysis

10.1.6 Honeywell Analytics (USA) Recent Developments

10.2 RAE Systems by Honeywell (USA)

10.2.1 RAE Systems by Honeywell (USA) Basic Information

10.2.2 RAE Systems by Honeywell (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.2.3 RAE Systems by Honeywell (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.2.4 RAE Systems by Honeywell (USA) Business Overview

10.2.5 RAE Systems by Honeywell (USA) SWOT Analysis

10.2.6 RAE Systems by Honeywell (USA) Recent Developments

10.3 Industrial Scientific Corporation (USA)

- 10.3.1 Industrial Scientific Corporation (USA) Basic Information
- 10.3.2 Industrial Scientific Corporation (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
- 10.3.3 Industrial Scientific Corporation (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
- 10.3.4 Industrial Scientific Corporation (USA) Business Overview
- 10.3.5 Industrial Scientific Corporation (USA) SWOT Analysis
- 10.3.6 Industrial Scientific Corporation (USA) Recent Developments
- 10.4 MSA Safety Incorporated (USA)
 - 10.4.1 MSA Safety Incorporated (USA) Basic Information
 - 10.4.2 MSA Safety Incorporated (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.4.3 MSA Safety Incorporated (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.4.4 MSA Safety Incorporated (USA) Business Overview
 - 10.4.5 MSA Safety Incorporated (USA) Recent Developments
- 10.5 Drägerwerk AG and Co. KGaA (Germany)
 - 10.5.1 Drägerwerk AG and Co. KGaA (Germany) Basic Information
 - 10.5.2 Drägerwerk AG and Co. KGaA (Germany) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.5.3 Drägerwerk AG and Co. KGaA (Germany) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.5.4 Drägerwerk AG and Co. KGaA (Germany) Business Overview
 - 10.5.5 Drägerwerk AG and Co. KGaA (Germany) Recent Developments
- 10.6 RKI Instruments, Inc. (USA)
 - 10.6.1 RKI Instruments, Inc. (USA) Basic Information
 - 10.6.2 RKI Instruments, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.6.3 RKI Instruments, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.6.4 RKI Instruments, Inc. (USA) Business Overview
 - 10.6.5 RKI Instruments, Inc. (USA) Recent Developments
- 10.7 GfG Instrumentation (Germany)
 - 10.7.1 GfG Instrumentation (Germany) Basic Information
 - 10.7.2 GfG Instrumentation (Germany) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.7.3 GfG Instrumentation (Germany) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.7.4 GfG Instrumentation (Germany) Business Overview

- 10.7.5 GfG Instrumentation (Germany) Recent Developments
- 10.8 Crowcon Detection Instruments Ltd (UK)
 - 10.8.1 Crowcon Detection Instruments Ltd (UK) Basic Information
 - 10.8.2 Crowcon Detection Instruments Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.8.3 Crowcon Detection Instruments Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.8.4 Crowcon Detection Instruments Ltd (UK) Business Overview
 - 10.8.5 Crowcon Detection Instruments Ltd (UK) Recent Developments
- 10.9 ION Science Ltd (UK)
 - 10.9.1 ION Science Ltd (UK) Basic Information
 - 10.9.2 ION Science Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.9.3 ION Science Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.9.4 ION Science Ltd (UK) Business Overview
 - 10.9.5 ION Science Ltd (UK) Recent Developments
- 10.10 Aeroqual Ltd (New Zealand)
 - 10.10.1 Aeroqual Ltd (New Zealand) Basic Information
 - 10.10.2 Aeroqual Ltd (New Zealand) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.10.3 Aeroqual Ltd (New Zealand) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.10.4 Aeroqual Ltd (New Zealand) Business Overview
 - 10.10.5 Aeroqual Ltd (New Zealand) Recent Developments
- 10.11 ENMET, LLC (USA)
 - 10.11.1 ENMET, LLC (USA) Basic Information
 - 10.11.2 ENMET, LLC (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.11.3 ENMET, LLC (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.11.4 ENMET, LLC (USA) Business Overview
 - 10.11.5 ENMET, LLC (USA) Recent Developments
- 10.12 Sensidyne, LP (USA)
 - 10.12.1 Sensidyne, LP (USA) Basic Information
 - 10.12.2 Sensidyne, LP (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.12.3 Sensidyne, LP (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

- 10.12.4 Sensidyne, LP (USA) Business Overview
- 10.12.5 Sensidyne, LP (USA) Recent Developments
- 10.13 SGX Sensortech (UK/Switzerland)
 - 10.13.1 SGX Sensortech (UK/Switzerland) Basic Information
 - 10.13.2 SGX Sensortech (UK/Switzerland) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.13.3 SGX Sensortech (UK/Switzerland) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.13.4 SGX Sensortech (UK/Switzerland) Business Overview
 - 10.13.5 SGX Sensortech (UK/Switzerland) Recent Developments
- 10.14 ESCO International (UK)
 - 10.14.1 ESCO International (UK) Basic Information
 - 10.14.2 ESCO International (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.14.3 ESCO International (UK) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.14.4 ESCO International (UK) Business Overview
 - 10.14.5 ESCO International (UK) Recent Developments
- 10.15 Bacharach, Inc. (USA)
 - 10.15.1 Bacharach, Inc. (USA) Basic Information
 - 10.15.2 Bacharach, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.15.3 Bacharach, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.15.4 Bacharach, Inc. (USA) Business Overview
 - 10.15.5 Bacharach, Inc. (USA) Recent Developments
- 10.16 Hanwei Electronics Group Corporation (China)
 - 10.16.1 Hanwei Electronics Group Corporation (China) Basic Information
 - 10.16.2 Hanwei Electronics Group Corporation (China) Portable Nitrogen Dioxide Gas Detectors Product Overview
 - 10.16.3 Hanwei Electronics Group Corporation (China) Portable Nitrogen Dioxide Gas Detectors Product Market Performance
 - 10.16.4 Hanwei Electronics Group Corporation (China) Business Overview
 - 10.16.5 Hanwei Electronics Group Corporation (China) Recent Developments
- 10.17 Zhengzhou Winsen Electronics Technology Co., Ltd. (China)
 - 10.17.1 Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Basic Information
 - 10.17.2 Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.17.3 Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.17.4 Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Business Overview

10.17.5 Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Recent Developments

10.18 Beijing SDL Technology Co., Ltd. (China)

10.18.1 Beijing SDL Technology Co., Ltd. (China) Basic Information

10.18.2 Beijing SDL Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.18.3 Beijing SDL Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.18.4 Beijing SDL Technology Co., Ltd. (China) Business Overview

10.18.5 Beijing SDL Technology Co., Ltd. (China) Recent Developments

10.19 Uni-Safe Electronics (Australia)

10.19.1 Uni-Safe Electronics (Australia) Basic Information

10.19.2 Uni-Safe Electronics (Australia) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.19.3 Uni-Safe Electronics (Australia) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.19.4 Uni-Safe Electronics (Australia) Business Overview

10.19.5 Uni-Safe Electronics (Australia) Recent Developments

10.20 GasDog (China)

10.20.1 GasDog (China) Basic Information

10.20.2 GasDog (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

10.20.3 GasDog (China) Portable Nitrogen Dioxide Gas Detectors Product Market Performance

10.20.4 GasDog (China) Business Overview

10.20.5 GasDog (China) Recent Developments

11 PORTABLE NITROGEN DIOXIDE GAS DETECTORS MARKET FORECAST BY REGION

11.1 Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast

11.2 Global Portable Nitrogen Dioxide Gas Detectors Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country

11.2.3 Asia Pacific Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by

Region

11.2.4 South America Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Portable Nitrogen Dioxide Gas Detectors by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Portable Nitrogen Dioxide Gas Detectors Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Portable Nitrogen Dioxide Gas Detectors by Type (2026-2035)

12.1.2 Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Portable Nitrogen Dioxide Gas Detectors by Type (2026-2035)

12.2 Global Portable Nitrogen Dioxide Gas Detectors Market Forecast by Application (2026-2035)

12.2.1 Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) Forecast by Application

12.2.2 Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Type (M USD)

Table 4. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Application

Table 5. Portable Nitrogen Dioxide Gas Detectors Market Size Comparison by Region (M USD)

Table 6. Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Portable Nitrogen Dioxide Gas Detectors Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Portable Nitrogen Dioxide Gas Detectors Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Nitrogen Dioxide Gas Detectors as of 2025)

Table 11. Global Market Portable Nitrogen Dioxide Gas Detectors Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Portable Nitrogen Dioxide Gas Detectors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Portable Nitrogen Dioxide Gas Detectors Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Portable Nitrogen Dioxide Gas Detectors Sales by Type (K Units)

Table 27. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Type (M USD)

Table 28. Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) by Type (2020-2025)

Table 29. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Type (2020-2025)

Table 30. Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) by Type (2020-2025)

Table 31. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Type (2020-2025)

Table 32. Global Portable Nitrogen Dioxide Gas Detectors Price (USD/Unit) by Type (2020-2025)

Table 33. Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) by Application

Table 34. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Application

Table 35. Global Portable Nitrogen Dioxide Gas Detectors Sales by Application (2020-2025) & (K Units)

Table 36. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Application (2020-2025)

Table 37. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Application (2020-2025) & (M USD)

Table 38. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Application (2020-2025)

Table 39. Global Portable Nitrogen Dioxide Gas Detectors Sales Growth Rate by Application (2020-2025)

Table 40. Global Portable Nitrogen Dioxide Gas Detectors Sales by Region (2020-2025) & (K Units)

Table 41. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Region (2020-2025)

Table 42. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region (2020-2025) & (M USD)

Table 43. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region (2020-2025)

Table 44. North America Portable Nitrogen Dioxide Gas Detectors Sales by Country (2020-2025) & (K Units)

Table 45. North America Portable Nitrogen Dioxide Gas Detectors Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Portable Nitrogen Dioxide Gas Detectors Sales by Country (2020-2025) & (K Units)

Table 47. Europe Portable Nitrogen Dioxide Gas Detectors Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Market Size by Region (2020-2025) & (M USD)

Table 50. South America Portable Nitrogen Dioxide Gas Detectors Sales by Country (2020-2025) & (K Units)

Table 51. South America Portable Nitrogen Dioxide Gas Detectors Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Market Size by Region (2020-2025) & (M USD)

Table 54. Global Portable Nitrogen Dioxide Gas Detectors Production (K Units) by Region(2020-2025)

Table 55. Global Portable Nitrogen Dioxide Gas Detectors Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Portable Nitrogen Dioxide Gas Detectors Revenue Market Share by Region (2020-2025)

Table 57. Global Portable Nitrogen Dioxide Gas Detectors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Portable Nitrogen Dioxide Gas Detectors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Portable Nitrogen Dioxide Gas Detectors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Portable Nitrogen Dioxide Gas Detectors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Portable Nitrogen Dioxide Gas Detectors Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Honeywell Analytics (USA) Basic Information

Table 63. Honeywell Analytics (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 64. Honeywell Analytics (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Honeywell Analytics (USA) Business Overview

Table 66. Honeywell Analytics (USA) SWOT Analysis

Table 67. Honeywell Analytics (USA) Recent Developments

Table 68. RAE Systems by Honeywell (USA) Basic Information

Table 69. RAE Systems by Honeywell (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 70. RAE Systems by Honeywell (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. RAE Systems by Honeywell (USA) Business Overview

Table 72. RAE Systems by Honeywell (USA) SWOT Analysis

Table 73. RAE Systems by Honeywell (USA) Recent Developments

Table 74. Industrial Scientific Corporation (USA) Basic Information

Table 75. Industrial Scientific Corporation (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 76. Industrial Scientific Corporation (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Industrial Scientific Corporation (USA) Business Overview

Table 78. Industrial Scientific Corporation (USA) SWOT Analysis

Table 79. Industrial Scientific Corporation (USA) Recent Developments

Table 80. MSA Safety Incorporated (USA) Basic Information

Table 81. MSA Safety Incorporated (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 82. MSA Safety Incorporated (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. MSA Safety Incorporated (USA) Business Overview

Table 84. MSA Safety Incorporated (USA) Recent Developments

Table 85. Drägerwerk AG and Co. KGaA (Germany) Basic Information

Table 86. Drägerwerk AG and Co. KGaA (Germany) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 87. Drägerwerk AG and Co. KGaA (Germany) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Drägerwerk AG and Co. KGaA (Germany) Business Overview

Table 89. Drägerwerk AG and Co. KGaA (Germany) Recent Developments

Table 90. RKI Instruments, Inc. (USA) Basic Information

Table 91. RKI Instruments, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 92. RKI Instruments, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. RKI Instruments, Inc. (USA) Business Overview

Table 94. RKI Instruments, Inc. (USA) Recent Developments

Table 95. GfG Instrumentation (Germany) Basic Information

Table 96. GfG Instrumentation (Germany) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 97. GfG Instrumentation (Germany) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. GfG Instrumentation (Germany) Business Overview

Table 99. GfG Instrumentation (Germany) Recent Developments

Table 100. Crowcon Detection Instruments Ltd (UK) Basic Information

Table 101. Crowcon Detection Instruments Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 102. Crowcon Detection Instruments Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Crowcon Detection Instruments Ltd (UK) Business Overview

Table 104. Crowcon Detection Instruments Ltd (UK) Recent Developments

Table 105. ION Science Ltd (UK) Basic Information

Table 106. ION Science Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 107. ION Science Ltd (UK) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. ION Science Ltd (UK) Business Overview

Table 109. ION Science Ltd (UK) Recent Developments

Table 110. Aeroqual Ltd (New Zealand) Basic Information

Table 111. Aeroqual Ltd (New Zealand) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 112. Aeroqual Ltd (New Zealand) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Aeroqual Ltd (New Zealand) Business Overview

Table 114. Aeroqual Ltd (New Zealand) Recent Developments

Table 115. ENMET, LLC (USA) Basic Information

Table 116. ENMET, LLC (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 117. ENMET, LLC (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. ENMET, LLC (USA) Business Overview

Table 119. ENMET, LLC (USA) Recent Developments

Table 120. Sensidyne, LP (USA) Basic Information

Table 121. Sensidyne, LP (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 122. Sensidyne, LP (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Sensidyne, LP (USA) Business Overview

Table 124. Sensidyne, LP (USA) Recent Developments

Table 125. SGX Sensortech (UK/Switzerland) Basic Information

Table 126. SGX Sensortech (UK/Switzerland) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 127. SGX Sensortech (UK/Switzerland) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. SGX Sensortech (UK/Switzerland) Business Overview

Table 129. SGX Sensortech (UK/Switzerland) Recent Developments

Table 130. ESCO International (UK) Basic Information

Table 131. ESCO International (UK) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 132. ESCO International (UK) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. ESCO International (UK) Business Overview

Table 134. ESCO International (UK) Recent Developments

Table 135. Bacharach, Inc. (USA) Basic Information

Table 136. Bacharach, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 137. Bacharach, Inc. (USA) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. Bacharach, Inc. (USA) Business Overview

Table 139. Bacharach, Inc. (USA) Recent Developments

Table 140. Hanwei Electronics Group Corporation (China) Basic Information

Table 141. Hanwei Electronics Group Corporation (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 142. Hanwei Electronics Group Corporation (China) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 143. Hanwei Electronics Group Corporation (China) Business Overview

Table 144. Hanwei Electronics Group Corporation (China) Recent Developments

Table 145. Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Basic Information

Table 146. Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 147. Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Business Overview

Table 149. Zhengzhou Winsen Electronics Technology Co., Ltd. (China) Recent Developments

Table 150. Beijing SDL Technology Co., Ltd. (China) Basic Information

Table 151. Beijing SDL Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 152. Beijing SDL Technology Co., Ltd. (China) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 153. Beijing SDL Technology Co., Ltd. (China) Business Overview

Table 154. Beijing SDL Technology Co., Ltd. (China) Recent Developments

Table 155. Uni-Safe Electronics (Australia) Basic Information

Table 156. Uni-Safe Electronics (Australia) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 157. Uni-Safe Electronics (Australia) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 158. Uni-Safe Electronics (Australia) Business Overview

Table 159. Uni-Safe Electronics (Australia) Recent Developments

Table 160. GasDog (China) Basic Information

Table 161. GasDog (China) Portable Nitrogen Dioxide Gas Detectors Product Overview

Table 162. GasDog (China) Portable Nitrogen Dioxide Gas Detectors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 163. GasDog (China) Business Overview

Table 164. GasDog (China) Recent Developments

Table 165. Global Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Region (2026-2035) & (K Units)

Table 166. Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Region (2026-2035) & (M USD)

Table 167. North America Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Country (2026-2035) & (K Units)

Table 168. North America Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country (2026-2035) & (M USD)

Table 169. Europe Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Country (2026-2035) & (K Units)

Table 170. Europe Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country (2026-2035) & (M USD)

Table 171. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Region (2026-2035) & (K Units)

Table 172. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Region (2026-2035) & (M USD)

Table 173. South America Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Country (2026-2035) & (K Units)

Table 174. South America Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country (2026-2035) & (M USD)

Table 175. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Country (2026-2035) & (Units)

Table 176. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Country (2026-2035) & (M USD)

Table 177. Global Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Type (2026-2035) & (K Units)

Table 178. Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Type (2026-2035) & (M USD)

Table 179. Global Portable Nitrogen Dioxide Gas Detectors Price Forecast by Type (2026-2035) & (USD/Unit)

Table 180. Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) Forecast by Application (2026-2035)

Table 181. Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Portable Nitrogen Dioxide Gas Detectors
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD), 2025-2035
- Figure 5. Global Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) (2020-2035)
- Figure 6. Global Portable Nitrogen Dioxide Gas Detectors Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Portable Nitrogen Dioxide Gas Detectors Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Portable Nitrogen Dioxide Gas Detectors Product Life Cycle
- Figure 13. Portable Nitrogen Dioxide Gas Detectors Sales Share by Manufacturers in 2025
- Figure 14. Global Portable Nitrogen Dioxide Gas Detectors Revenue Share by Manufacturers in 2025
- Figure 15. Portable Nitrogen Dioxide Gas Detectors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Portable Nitrogen Dioxide Gas Detectors Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Nitrogen Dioxide Gas Detectors Revenue in 2025
- Figure 18. Industry Chain Map of Portable Nitrogen Dioxide Gas Detectors
- Figure 19. Global Portable Nitrogen Dioxide Gas Detectors Market PEST Analysis
- Figure 20. Global Portable Nitrogen Dioxide Gas Detectors Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Type

Figure 27. Sales Market Share of Portable Nitrogen Dioxide Gas Detectors by Type (2020-2025)

Figure 28. Sales Market Share of Portable Nitrogen Dioxide Gas Detectors by Type in 2025

Figure 29. Market Share of Portable Nitrogen Dioxide Gas Detectors by Type (2020-2025)

Figure 30. Market Share of Portable Nitrogen Dioxide Gas Detectors by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Application

Figure 33. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Application (2020-2025)

Figure 34. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Application in 2025

Figure 35. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Application (2020-2025)

Figure 36. Global Portable Nitrogen Dioxide Gas Detectors Market Share by Application in 2025

Figure 37. Global Portable Nitrogen Dioxide Gas Detectors Sales Growth Rate by Application (2020-2025)

Figure 38. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Region (2020-2025)

Figure 39. Global Portable Nitrogen Dioxide Gas Detectors Market Size by Region (2020-2025)

Figure 40. North America Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Country in 2024

Figure 43. North America Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Portable Nitrogen Dioxide Gas Detectors Market Size by Country in 2024

Figure 45. U.S. Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Portable Nitrogen Dioxide Gas Detectors Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Portable Nitrogen Dioxide Gas Detectors Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Portable Nitrogen Dioxide Gas Detectors Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Portable Nitrogen Dioxide Gas Detectors Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Country in 2024

Figure 53. Europe Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Portable Nitrogen Dioxide Gas Detectors Market Size by Country in 2024

Figure 55. Germany Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Region in 2024

Figure 67. Asia Pacific Portable Nitrogen Dioxide Gas Detectors Market Size by Region

in 2024

Figure 68. China Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (K Units)

Figure 79. South America Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Country in 2024

Figure 80. South America Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (M USD)

Figure 81. South America Portable Nitrogen Dioxide Gas Detectors Market Size by Country in 2024

Figure 82. Brazil Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)

- Figure 87. Columbia Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Portable Nitrogen Dioxide Gas Detectors Market Size by Region in 2024
- Figure 92. Saudi Arabia Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Portable Nitrogen Dioxide Gas Detectors Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Portable Nitrogen Dioxide Gas Detectors Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global Portable Nitrogen Dioxide Gas Detectors Production Market Share by Region (2020-2025)
- Figure 103. North America Portable Nitrogen Dioxide Gas Detectors Production (K Units) Growth Rate (2020-2025)
- Figure 104. Europe Portable Nitrogen Dioxide Gas Detectors Production (K Units) Growth Rate (2020-2025)
- Figure 105. Japan Portable Nitrogen Dioxide Gas Detectors Production (K Units) Growth Rate (2020-2025)
- Figure 106. China Portable Nitrogen Dioxide Gas Detectors Production (K Units)

Growth Rate (2020-2025)

Figure 107. Global Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Portable Nitrogen Dioxide Gas Detectors Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Portable Nitrogen Dioxide Gas Detectors Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Portable Nitrogen Dioxide Gas Detectors Market Share Forecast by Type (2026-2035)

Figure 111. Global Portable Nitrogen Dioxide Gas Detectors Sales Forecast by Application (2026-2035)

Figure 112. Global Portable Nitrogen Dioxide Gas Detectors Market Share Forecast by Application (2026-2035)

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