

# Global Hydrogen Calibration Gases Market Growth 2025-2031

<https://marketpublishers.com/r/G568AEBD0369EN.html>

Date: November 2025

Pages: 102

Price: US\$ 3,660.00 (Single User License)

ID: G568AEBD0369EN

## Abstracts

The global Hydrogen Calibration Gases market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

It is used for the Calibration and Maintenance of Gas Detectors and Sensors.

United States market for Hydrogen Calibration Gases is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Hydrogen Calibration Gases is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Hydrogen Calibration Gases is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Hydrogen Calibration Gases players cover Safetygas, Ideal Calibrations, Calibration Technologies, Inc., Calgaz, Specgas, Inc, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Hydrogen Calibration Gases Industry Forecast" looks at past sales and reviews total world Hydrogen Calibration Gases sales in 2024, providing a comprehensive analysis by region and market sector of projected Hydrogen Calibration Gases sales for 2025 through 2031. With Hydrogen Calibration Gases sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hydrogen Calibration Gases industry.

This Insight Report provides a comprehensive analysis of the global Hydrogen Calibration Gases landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hydrogen Calibration Gases portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hydrogen Calibration Gases market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hydrogen Calibration Gases and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Hydrogen Calibration Gases.

This report presents a comprehensive overview, market shares, and growth opportunities of Hydrogen Calibration Gases market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Nitrogen Balance

Air Balance

#### Segmentation by Application:

Gas Detectors

Gas Sensors

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Safetygas

Ideal Calibrations

Calibration Technologies, Inc.

Calgaz

Specgas, Inc

Thomasnet

FTI Ltd

Shawcity

Bhuruka Gases Limited

Gulf Cryo

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Hydrogen Calibration Gases market?  
What factors are driving Hydrogen Calibration Gases market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?  
How do Hydrogen Calibration Gases market opportunities vary by end market size?  
How does Hydrogen Calibration Gases break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Hydrogen Calibration Gases Annual Sales 2020-2031
  - 2.1.2 World Current & Future Analysis for Hydrogen Calibration Gases by Geographic Region, 2020, 2024 & 2031
  - 2.1.3 World Current & Future Analysis for Hydrogen Calibration Gases by Country/Region, 2020, 2024 & 2031
- 2.2 Hydrogen Calibration Gases Segment by Type
  - 2.2.1 Nitrogen Balance
  - 2.2.2 Air Balance
- 2.3 Hydrogen Calibration Gases Sales by Type
  - 2.3.1 Global Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)
  - 2.3.2 Global Hydrogen Calibration Gases Revenue and Market Share by Type (2020-2025)
  - 2.3.3 Global Hydrogen Calibration Gases Sale Price by Type (2020-2025)
- 2.4 Hydrogen Calibration Gases Segment by Application
  - 2.4.1 Gas Detectors
  - 2.4.2 Gas Sensors
  - 2.4.3 Others
- 2.5 Hydrogen Calibration Gases Sales by Application
  - 2.5.1 Global Hydrogen Calibration Gases Sale Market Share by Application (2020-2025)
  - 2.5.2 Global Hydrogen Calibration Gases Revenue and Market Share by Application (2020-2025)
  - 2.5.3 Global Hydrogen Calibration Gases Sale Price by Application (2020-2025)

### **3 GLOBAL BY COMPANY**

#### 3.1 Global Hydrogen Calibration Gases Breakdown Data by Company

3.1.1 Global Hydrogen Calibration Gases Annual Sales by Company (2020-2025)

3.1.2 Global Hydrogen Calibration Gases Sales Market Share by Company (2020-2025)

#### 3.2 Global Hydrogen Calibration Gases Annual Revenue by Company (2020-2025)

3.2.1 Global Hydrogen Calibration Gases Revenue by Company (2020-2025)

3.2.2 Global Hydrogen Calibration Gases Revenue Market Share by Company (2020-2025)

#### 3.3 Global Hydrogen Calibration Gases Sale Price by Company

#### 3.4 Key Manufacturers Hydrogen Calibration Gases Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Hydrogen Calibration Gases Product Location Distribution

3.4.2 Players Hydrogen Calibration Gases Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

#### 3.6 New Products and Potential Entrants

#### 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR HYDROGEN CALIBRATION GASES BY GEOGRAPHIC REGION**

#### 4.1 World Historic Hydrogen Calibration Gases Market Size by Geographic Region (2020-2025)

4.1.1 Global Hydrogen Calibration Gases Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Hydrogen Calibration Gases Annual Revenue by Geographic Region (2020-2025)

#### 4.2 World Historic Hydrogen Calibration Gases Market Size by Country/Region (2020-2025)

4.2.1 Global Hydrogen Calibration Gases Annual Sales by Country/Region (2020-2025)

4.2.2 Global Hydrogen Calibration Gases Annual Revenue by Country/Region (2020-2025)

#### 4.3 Americas Hydrogen Calibration Gases Sales Growth

#### 4.4 APAC Hydrogen Calibration Gases Sales Growth

4.5 Europe Hydrogen Calibration Gases Sales Growth

4.6 Middle East & Africa Hydrogen Calibration Gases Sales Growth

## **5 AMERICAS**

5.1 Americas Hydrogen Calibration Gases Sales by Country

5.1.1 Americas Hydrogen Calibration Gases Sales by Country (2020-2025)

5.1.2 Americas Hydrogen Calibration Gases Revenue by Country (2020-2025)

5.2 Americas Hydrogen Calibration Gases Sales by Type (2020-2025)

5.3 Americas Hydrogen Calibration Gases Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Hydrogen Calibration Gases Sales by Region

6.1.1 APAC Hydrogen Calibration Gases Sales by Region (2020-2025)

6.1.2 APAC Hydrogen Calibration Gases Revenue by Region (2020-2025)

6.2 APAC Hydrogen Calibration Gases Sales by Type (2020-2025)

6.3 APAC Hydrogen Calibration Gases Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Hydrogen Calibration Gases by Country

7.1.1 Europe Hydrogen Calibration Gases Sales by Country (2020-2025)

7.1.2 Europe Hydrogen Calibration Gases Revenue by Country (2020-2025)

7.2 Europe Hydrogen Calibration Gases Sales by Type (2020-2025)

7.3 Europe Hydrogen Calibration Gases Sales by Application (2020-2025)

7.4 Germany

7.5 France

- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Hydrogen Calibration Gases by Country
  - 8.1.1 Middle East & Africa Hydrogen Calibration Gases Sales by Country (2020-2025)
  - 8.1.2 Middle East & Africa Hydrogen Calibration Gases Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Hydrogen Calibration Gases Sales by Type (2020-2025)
- 8.3 Middle East & Africa Hydrogen Calibration Gases Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Hydrogen Calibration Gases
- 10.3 Manufacturing Process Analysis of Hydrogen Calibration Gases
- 10.4 Industry Chain Structure of Hydrogen Calibration Gases

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Hydrogen Calibration Gases Distributors
- 11.3 Hydrogen Calibration Gases Customer

## **12 WORLD FORECAST REVIEW FOR HYDROGEN CALIBRATION GASES BY GEOGRAPHIC REGION**

- 12.1 Global Hydrogen Calibration Gases Market Size Forecast by Region
  - 12.1.1 Global Hydrogen Calibration Gases Forecast by Region (2026-2031)
  - 12.1.2 Global Hydrogen Calibration Gases Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Hydrogen Calibration Gases Forecast by Type (2026-2031)
- 12.7 Global Hydrogen Calibration Gases Forecast by Application (2026-2031)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Safetygas
  - 13.1.1 Safetygas Company Information
  - 13.1.2 Safetygas Hydrogen Calibration Gases Product Portfolios and Specifications
  - 13.1.3 Safetygas Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.1.4 Safetygas Main Business Overview
  - 13.1.5 Safetygas Latest Developments
- 13.2 Ideal Calibrations
  - 13.2.1 Ideal Calibrations Company Information
  - 13.2.2 Ideal Calibrations Hydrogen Calibration Gases Product Portfolios and Specifications
  - 13.2.3 Ideal Calibrations Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.2.4 Ideal Calibrations Main Business Overview
  - 13.2.5 Ideal Calibrations Latest Developments
- 13.3 Calibration Technologies, Inc.
  - 13.3.1 Calibration Technologies, Inc. Company Information
  - 13.3.2 Calibration Technologies, Inc. Hydrogen Calibration Gases Product Portfolios and Specifications
  - 13.3.3 Calibration Technologies, Inc. Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.3.4 Calibration Technologies, Inc. Main Business Overview
  - 13.3.5 Calibration Technologies, Inc. Latest Developments

## 13.4 Calgaz

13.4.1 Calgaz Company Information

13.4.2 Calgaz Hydrogen Calibration Gases Product Portfolios and Specifications

13.4.3 Calgaz Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Calgaz Main Business Overview

13.4.5 Calgaz Latest Developments

## 13.5 Specgas, Inc

13.5.1 Specgas, Inc Company Information

13.5.2 Specgas, Inc Hydrogen Calibration Gases Product Portfolios and Specifications

13.5.3 Specgas, Inc Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Specgas, Inc Main Business Overview

13.5.5 Specgas, Inc Latest Developments

## 13.6 Thomasnet

13.6.1 Thomasnet Company Information

13.6.2 Thomasnet Hydrogen Calibration Gases Product Portfolios and Specifications

13.6.3 Thomasnet Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Thomasnet Main Business Overview

13.6.5 Thomasnet Latest Developments

## 13.7 FTI Ltd

13.7.1 FTI Ltd Company Information

13.7.2 FTI Ltd Hydrogen Calibration Gases Product Portfolios and Specifications

13.7.3 FTI Ltd Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 FTI Ltd Main Business Overview

13.7.5 FTI Ltd Latest Developments

## 13.8 Shawcity

13.8.1 Shawcity Company Information

13.8.2 Shawcity Hydrogen Calibration Gases Product Portfolios and Specifications

13.8.3 Shawcity Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Shawcity Main Business Overview

13.8.5 Shawcity Latest Developments

## 13.9 Bhuruka Gases Limited

13.9.1 Bhuruka Gases Limited Company Information

13.9.2 Bhuruka Gases Limited Hydrogen Calibration Gases Product Portfolios and Specifications

13.9.3 Bhuruka Gases Limited Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Bhuruka Gases Limited Main Business Overview

13.9.5 Bhuruka Gases Limited Latest Developments

13.10 Gulf Cryo

13.10.1 Gulf Cryo Company Information

13.10.2 Gulf Cryo Hydrogen Calibration Gases Product Portfolios and Specifications

13.10.3 Gulf Cryo Hydrogen Calibration Gases Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Gulf Cryo Main Business Overview

13.10.5 Gulf Cryo Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Hydrogen Calibration Gases Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Hydrogen Calibration Gases Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Nitrogen Balance

Table 4. Major Players of Air Balance

Table 5. Global Hydrogen Calibration Gases Sales by Type (2020-2025) & (L)

Table 6. Global Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)

Table 7. Global Hydrogen Calibration Gases Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Hydrogen Calibration Gases Revenue Market Share by Type (2020-2025)

Table 9. Global Hydrogen Calibration Gases Sale Price by Type (2020-2025) & (US\$/L)

Table 10. Global Hydrogen Calibration Gases Sale by Application (2020-2025) & (L)

Table 11. Global Hydrogen Calibration Gases Sale Market Share by Application (2020-2025)

Table 12. Global Hydrogen Calibration Gases Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Hydrogen Calibration Gases Revenue Market Share by Application (2020-2025)

Table 14. Global Hydrogen Calibration Gases Sale Price by Application (2020-2025) & (US\$/L)

Table 15. Global Hydrogen Calibration Gases Sales by Company (2020-2025) & (L)

Table 16. Global Hydrogen Calibration Gases Sales Market Share by Company (2020-2025)

Table 17. Global Hydrogen Calibration Gases Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Hydrogen Calibration Gases Revenue Market Share by Company (2020-2025)

Table 19. Global Hydrogen Calibration Gases Sale Price by Company (2020-2025) & (US\$/L)

Table 20. Key Manufacturers Hydrogen Calibration Gases Producing Area Distribution and Sales Area

Table 21. Players Hydrogen Calibration Gases Products Offered

Table 22. Hydrogen Calibration Gases Concentration Ratio (CR3, CR5 and CR10) &

(2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Hydrogen Calibration Gases Sales by Geographic Region (2020-2025) & (L)

Table 26. Global Hydrogen Calibration Gases Sales Market Share Geographic Region (2020-2025)

Table 27. Global Hydrogen Calibration Gases Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Hydrogen Calibration Gases Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Hydrogen Calibration Gases Sales by Country/Region (2020-2025) & (L)

Table 30. Global Hydrogen Calibration Gases Sales Market Share by Country/Region (2020-2025)

Table 31. Global Hydrogen Calibration Gases Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Hydrogen Calibration Gases Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Hydrogen Calibration Gases Sales by Country (2020-2025) & (L)

Table 34. Americas Hydrogen Calibration Gases Sales Market Share by Country (2020-2025)

Table 35. Americas Hydrogen Calibration Gases Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Hydrogen Calibration Gases Sales by Type (2020-2025) & (L)

Table 37. Americas Hydrogen Calibration Gases Sales by Application (2020-2025) & (L)

Table 38. APAC Hydrogen Calibration Gases Sales by Region (2020-2025) & (L)

Table 39. APAC Hydrogen Calibration Gases Sales Market Share by Region (2020-2025)

Table 40. APAC Hydrogen Calibration Gases Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Hydrogen Calibration Gases Sales by Type (2020-2025) & (L)

Table 42. APAC Hydrogen Calibration Gases Sales by Application (2020-2025) & (L)

Table 43. Europe Hydrogen Calibration Gases Sales by Country (2020-2025) & (L)

Table 44. Europe Hydrogen Calibration Gases Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Hydrogen Calibration Gases Sales by Type (2020-2025) & (L)

Table 46. Europe Hydrogen Calibration Gases Sales by Application (2020-2025) & (L)

Table 47. Middle East & Africa Hydrogen Calibration Gases Sales by Country

(2020-2025) & (L)

Table 48. Middle East & Africa Hydrogen Calibration Gases Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Hydrogen Calibration Gases Sales by Type (2020-2025) & (L)

Table 50. Middle East & Africa Hydrogen Calibration Gases Sales by Application (2020-2025) & (L)

Table 51. Key Market Drivers & Growth Opportunities of Hydrogen Calibration Gases

Table 52. Key Market Challenges & Risks of Hydrogen Calibration Gases

Table 53. Key Industry Trends of Hydrogen Calibration Gases

Table 54. Hydrogen Calibration Gases Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Hydrogen Calibration Gases Distributors List

Table 57. Hydrogen Calibration Gases Customer List

Table 58. Global Hydrogen Calibration Gases Sales Forecast by Region (2026-2031) & (L)

Table 59. Global Hydrogen Calibration Gases Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Hydrogen Calibration Gases Sales Forecast by Country (2026-2031) & (L)

Table 61. Americas Hydrogen Calibration Gases Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Hydrogen Calibration Gases Sales Forecast by Region (2026-2031) & (L)

Table 63. APAC Hydrogen Calibration Gases Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Hydrogen Calibration Gases Sales Forecast by Country (2026-2031) & (L)

Table 65. Europe Hydrogen Calibration Gases Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Hydrogen Calibration Gases Sales Forecast by Country (2026-2031) & (L)

Table 67. Middle East & Africa Hydrogen Calibration Gases Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Hydrogen Calibration Gases Sales Forecast by Type (2026-2031) & (L)

Table 69. Global Hydrogen Calibration Gases Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Hydrogen Calibration Gases Sales Forecast by Application

(2026-2031) & (L)

Table 71. Global Hydrogen Calibration Gases Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Safetygas Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 73. Safetygas Hydrogen Calibration Gases Product Portfolios and Specifications

Table 74. Safetygas Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 75. Safetygas Main Business

Table 76. Safetygas Latest Developments

Table 77. Ideal Calibrations Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 78. Ideal Calibrations Hydrogen Calibration Gases Product Portfolios and Specifications

Table 79. Ideal Calibrations Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 80. Ideal Calibrations Main Business

Table 81. Ideal Calibrations Latest Developments

Table 82. Calibration Technologies, Inc. Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 83. Calibration Technologies, Inc. Hydrogen Calibration Gases Product Portfolios and Specifications

Table 84. Calibration Technologies, Inc. Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 85. Calibration Technologies, Inc. Main Business

Table 86. Calibration Technologies, Inc. Latest Developments

Table 87. Calgaz Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 88. Calgaz Hydrogen Calibration Gases Product Portfolios and Specifications

Table 89. Calgaz Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 90. Calgaz Main Business

Table 91. Calgaz Latest Developments

Table 92. Specgas, Inc Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 93. Specgas, Inc Hydrogen Calibration Gases Product Portfolios and Specifications

Table 94. Specgas, Inc Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 95. Specgas, Inc Main Business

Table 96. Specgas, Inc Latest Developments

Table 97. Thomasnet Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 98. Thomasnet Hydrogen Calibration Gases Product Portfolios and Specifications

Table 99. Thomasnet Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 100. Thomasnet Main Business

Table 101. Thomasnet Latest Developments

Table 102. FTI Ltd Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 103. FTI Ltd Hydrogen Calibration Gases Product Portfolios and Specifications

Table 104. FTI Ltd Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 105. FTI Ltd Main Business

Table 106. FTI Ltd Latest Developments

Table 107. Shawcity Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 108. Shawcity Hydrogen Calibration Gases Product Portfolios and Specifications

Table 109. Shawcity Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 110. Shawcity Main Business

Table 111. Shawcity Latest Developments

Table 112. Bhuruka Gases Limited Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 113. Bhuruka Gases Limited Hydrogen Calibration Gases Product Portfolios and Specifications

Table 114. Bhuruka Gases Limited Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 115. Bhuruka Gases Limited Main Business

Table 116. Bhuruka Gases Limited Latest Developments

Table 117. Gulf Cryo Basic Information, Hydrogen Calibration Gases Manufacturing Base, Sales Area and Its Competitors

Table 118. Gulf Cryo Hydrogen Calibration Gases Product Portfolios and Specifications

Table 119. Gulf Cryo Hydrogen Calibration Gases Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2020-2025)

Table 120. Gulf Cryo Main Business

Table 121. Gulf Cryo Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Hydrogen Calibration Gases
- Figure 2. Hydrogen Calibration Gases Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Hydrogen Calibration Gases Sales Growth Rate 2020-2031 (L)
- Figure 7. Global Hydrogen Calibration Gases Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Hydrogen Calibration Gases Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Hydrogen Calibration Gases Sales Market Share by Country/Region (2024)
- Figure 10. Hydrogen Calibration Gases Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Nitrogen Balance
- Figure 12. Product Picture of Air Balance
- Figure 13. Global Hydrogen Calibration Gases Sales Market Share by Type in 2025
- Figure 14. Global Hydrogen Calibration Gases Revenue Market Share by Type (2020-2025)
- Figure 15. Hydrogen Calibration Gases Consumed in Gas Detectors
- Figure 16. Global Hydrogen Calibration Gases Market: Gas Detectors (2020-2025) & (L)
- Figure 17. Hydrogen Calibration Gases Consumed in Gas Sensors
- Figure 18. Global Hydrogen Calibration Gases Market: Gas Sensors (2020-2025) & (L)
- Figure 19. Hydrogen Calibration Gases Consumed in Others
- Figure 20. Global Hydrogen Calibration Gases Market: Others (2020-2025) & (L)
- Figure 21. Global Hydrogen Calibration Gases Sale Market Share by Application (2024)
- Figure 22. Global Hydrogen Calibration Gases Revenue Market Share by Application in 2025
- Figure 23. Hydrogen Calibration Gases Sales by Company in 2025 (L)
- Figure 24. Global Hydrogen Calibration Gases Sales Market Share by Company in 2025
- Figure 25. Hydrogen Calibration Gases Revenue by Company in 2025 (\$ millions)
- Figure 26. Global Hydrogen Calibration Gases Revenue Market Share by Company in 2025
- Figure 27. Global Hydrogen Calibration Gases Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global Hydrogen Calibration Gases Revenue Market Share by Geographic Region in 2025

Figure 29. Americas Hydrogen Calibration Gases Sales 2020-2025 (L)

Figure 30. Americas Hydrogen Calibration Gases Revenue 2020-2025 (\$ millions)

Figure 31. APAC Hydrogen Calibration Gases Sales 2020-2025 (L)

Figure 32. APAC Hydrogen Calibration Gases Revenue 2020-2025 (\$ millions)

Figure 33. Europe Hydrogen Calibration Gases Sales 2020-2025 (L)

Figure 34. Europe Hydrogen Calibration Gases Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa Hydrogen Calibration Gases Sales 2020-2025 (L)

Figure 36. Middle East & Africa Hydrogen Calibration Gases Revenue 2020-2025 (\$ millions)

Figure 37. Americas Hydrogen Calibration Gases Sales Market Share by Country in 2025

Figure 38. Americas Hydrogen Calibration Gases Revenue Market Share by Country (2020-2025)

Figure 39. Americas Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)

Figure 40. Americas Hydrogen Calibration Gases Sales Market Share by Application (2020-2025)

Figure 41. United States Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC Hydrogen Calibration Gases Sales Market Share by Region in 2025

Figure 46. APAC Hydrogen Calibration Gases Revenue Market Share by Region (2020-2025)

Figure 47. APAC Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)

Figure 48. APAC Hydrogen Calibration Gases Sales Market Share by Application (2020-2025)

Figure 49. China Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$

millions)

Figure 55. China Taiwan Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Hydrogen Calibration Gases Sales Market Share by Country in 2025

Figure 57. Europe Hydrogen Calibration Gases Revenue Market Share by Country (2020-2025)

Figure 58. Europe Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)

Figure 59. Europe Hydrogen Calibration Gases Sales Market Share by Application (2020-2025)

Figure 60. Germany Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Hydrogen Calibration Gases Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Hydrogen Calibration Gases Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Hydrogen Calibration Gases Sales Market Share by Application (2020-2025)

Figure 68. Egypt Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Hydrogen Calibration Gases Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Hydrogen Calibration Gases in 2025

Figure 74. Manufacturing Process Analysis of Hydrogen Calibration Gases

Figure 75. Industry Chain Structure of Hydrogen Calibration Gases

Figure 76. Channels of Distribution

Figure 77. Global Hydrogen Calibration Gases Sales Market Forecast by Region (2026-2031)

Figure 78. Global Hydrogen Calibration Gases Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Hydrogen Calibration Gases Sales Market Share Forecast by Type

(2026-2031)

Figure 80. Global Hydrogen Calibration Gases Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Hydrogen Calibration Gases Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Hydrogen Calibration Gases Revenue Market Share Forecast by Application (2026-2031)

## I would like to order

Product name: Global Hydrogen Calibration Gases Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G568AEBD0369EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G568AEBD0369EN.html>