

# **Manometry System Market Size, Trends, Analysis, and Outlook By Product (Manometry system, Manometry software, Manometry system sheath and catheters), By End-User (Hospitals, Diagnostic centers, Specialty clinics, Academic research institutes), by Region, Country, Segment, and Companies, 2024-2030**

<https://marketpublishers.com/r/M31F7705FCECEN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: M31F7705FCECEN

## **Abstracts**

The global Manometry System market size is poised to register 5.92% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Manometry System market By Product (Manometry system, Manometry software, Manometry system sheath and catheters), By End-User (Hospitals, Diagnostic centers, Specialty clinics, Academic research institutes).

The future of manometry systems is driven by advancements in sensor technology, data analysis software, and patient-friendly designs aimed at enhancing diagnostic accuracy, usability, and patient comfort in gastrointestinal motility testing and pelvic floor assessments. Key trends include the development of high-resolution manometry (HRM) systems, wireless capsule manometry, and ambulatory monitoring devices that provide detailed pressure profiles, transit measurements, and sphincter function evaluations, enabling precise diagnosis and treatment planning for conditions such as gastroesophageal reflux disease (GERD), achalasia, and fecal incontinence. Additionally, there is a growing emphasis on the integration of artificial intelligence algorithms, machine learning techniques, and predictive modeling tools into manometry software platforms for automated data interpretation, pattern recognition, and diagnostic decision support, enhancing the efficiency and accuracy of motility studies and reducing interpretation variability among clinicians. Moreover, advancements in catheter design,

miniaturization, and disposable components are improving patient acceptance, procedural safety, and infection control in manometry testing, driving continuous innovation and improvement in gastrointestinal and pelvic floor diagnostics..

## Manometry System Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Manometry System market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Manometry System survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Manometry System industry.

## Key market trends defining the global Manometry System demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

## Manometry System Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Manometry System industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Manometry System companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Manometry System industry

Leading Manometry System companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Manometry System companies.

## Manometry System Market Study- Strategic Analysis Review

The Manometry System market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

## Manometry System Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Manometry System industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

## Manometry System Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

**North America Manometry System Market Size Outlook-** Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Manometry System market segments. Similarly, Strong end-user demand is encouraging Canadian Manometry System companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Manometry System market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

**Europe Manometry System Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities**

The German industry remains the major market for companies in the European Manometry System industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Manometry System market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Manometry System Market Size Outlook- an attractive hub for opportunities for both local and global companies**

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Manometry System in Asia Pacific. In particular, China, India, and South East Asian Manometry System markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

**Latin America Manometry System Market Size Outlook- Continued urbanization and**

rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Manometry System Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Manometry System market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Manometry System.

Manometry System Market Company Profiles

The global Manometry System market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Creo Medical Ltd, Daffodil Health Technology Service Co., Diversatek Inc, Innologic, Laborie Medical Technologies Corp, Medica S.p.A., Medspira LLC, Medtronic Plc, Mui Scientific, Standard Instruments GmbH, Technomed Systems, THD S.p.A.

Recent Manometry System Market Developments

The global Manometry System market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Manometry System Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

### By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

### By Display

Color Ultrasound

B/W Ultrasound

### By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

## Point-of-Pare (PoC) Ultrasound Systems

### By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

### By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

### Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Creo Medical Ltd

Daffodil Health Technology Service Co.

Diversatek Inc

Innologic

Laborie Medical Technologies Corp

Medica S.p.A.

Medspira LLC

Medtronic Plc

Mui Scientific

Standard Instruments GmbH

Technomed Systems

THD S.p.A

Formats Available: Excel, PDF, and PPT



## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Manometry System Market Overview and Key Findings, 2024
- 1.2 Manometry System Market Size and Growth Outlook, 2021- 2030
- 1.3 Manometry System Market Growth Opportunities to 2030
- 1.4 Key Manometry System Market Trends and Challenges
  - 1.4.1 Manometry System Market Drivers and Trends
  - 1.4.2 Manometry System Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Manometry System Companies

### 2. MANOMETRY SYSTEM MARKET SIZE OUTLOOK TO 2030

- 2.1 Manometry System Market Size Outlook, USD Million, 2021- 2030
- 2.2 Manometry System Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. MANOMETRY SYSTEM MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. MANOMETRY SYSTEM MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Type
    - Stationary 3D and 4D Ultrasound Devices
    - Portable 3D and 4D Ultrasound Devices
  - By Display

Color Ultrasound  
B/W Ultrasound  
By Portability  
Trolley or Cart-Based Ultrasound Systems  
Compact/Handheld Ultrasound Systems  
Point-of-Pare (PoC) Ultrasound Systems  
By Application  
Radiology or General Imaging  
Obstetrics or Gynecology  
Cardiology  
Urology  
Vascular  
Orthopedic and Musculoskeletal  
Pain Management  
Others  
By End-User  
Hospitals  
Surgical Centers and Diagnostic Centers  
Maternity Centers  
Ambulatory Care Centers  
Research and Academia  
Others  
4.3 Growth Prospects and Niche Opportunities, 2023- 2030  
4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Manometry System Market, 2025  
5.2 Asia Pacific Manometry System Market Size Outlook by Type, 2021- 2030  
5.3 Asia Pacific Manometry System Market Size Outlook by Application, 2021- 2030  
5.4 Key Findings for Europe Manometry System Market, 2025  
5.5 Europe Manometry System Market Size Outlook by Type, 2021- 2030  
5.6 Europe Manometry System Market Size Outlook by Application, 2021- 2030  
5.7 Key Findings for North America Manometry System Market, 2025  
5.8 North America Manometry System Market Size Outlook by Type, 2021- 2030  
5.9 North America Manometry System Market Size Outlook by Application, 2021- 2030  
5.10 Key Findings for South America Manometry System Market, 2025  
5.11 South America Pacific Manometry System Market Size Outlook by Type, 2021- 2030

5.12 South America Manometry System Market Size Outlook by Application, 2021-2030

5.13 Key Findings for Middle East and Africa Manometry System Market, 2025

5.14 Middle East Africa Manometry System Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Manometry System Market Size Outlook by Application, 2021-2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Manometry System Market Size Outlook and Revenue Growth Forecasts

6.2 US Manometry System Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Manometry System Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Manometry System Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Manometry System Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Manometry System Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Manometry System Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Manometry System Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Manometry System Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Manometry System Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Manometry System Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Manometry System Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Manometry System Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Manometry System Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Manometry System Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Manometry System Industry Drivers and Opportunities

- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Manometry System Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Manometry System Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Manometry System Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Manometry System Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Manometry System Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Manometry System Industry Drivers and Opportunities

## **7. MANOMETRY SYSTEM MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. MANOMETRY SYSTEM COMPANY PROFILES**

- 8.1 Profiles of Leading Manometry System Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Creo Medical Ltd

Daffodil Health Technology Service Co.

Diversatek Inc

Innologic

Laborie Medical Technologies Corp

Medica S.p.A.

Medspira LLC

Medtronic Plc

Mui Scientific

Standard Instruments GmbH

Technomed Systems

THD S.p.A

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Manometry System Market Size, Trends, Analysis, and Outlook By Product (Manometry system, Manometry software, Manometry system sheath and catheters), By End-User (Hospitals, Diagnostic centers, Specialty clinics, Academic research institutes), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/M31F7705FCECEN.html>

Price: US\$ 3,980.00 (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/M31F7705FCECEN.html>

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

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

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

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

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

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970