

# Global Capacitance Diaphragm Gauges Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/GB41E44A4979EN.html>

Date: April 2024

Pages: 218

Price: US\$ 4,950.00 (Single User License)

ID: GB41E44A4979EN

## Abstracts

### Summary

A capacitance diaphragm gauge, commonly referred to as a CDG, measures vacuum gas pressure by direct measurement of the applied force on the surface of a thin diaphragm. A traditional capacitance vacuum transducer measures absolute pressure where one side of the diaphragm is exposed to a permanently sealed vacuum cavity integrated in the sensor element and the other side of the diaphragm is exposed to the process media.

The mechanical deflection of the elastic sensor diaphragm is a function of the applied pressure. The diaphragm constitutes an electrode and together with an integrated auxiliary electrode it forms a pressure dependent capacitor that in an electrical measurement circuit converts the applied pressure to an electrical signal.

According to APO Research, The global Capacitance Diaphragm Gauges market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Capacitance Diaphragm Gauges is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Capacitance Diaphragm Gauges is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Capacitance Diaphragm Gauges is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Capacitance Diaphragm Gauges is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Capacitance Diaphragm Gauges include Inficon, MKS, Agilent, Setra, Pfeiffer, Canon Anelva, Leybold GmbH, ULVAC and Nor-Cal, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Capacitance Diaphragm Gauges production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Capacitance Diaphragm Gauges by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Capacitance Diaphragm Gauges, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Capacitance Diaphragm Gauges, also provides the consumption of main regions and countries. Of the upcoming market potential for Capacitance Diaphragm Gauges, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Capacitance Diaphragm Gauges sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Capacitance Diaphragm Gauges market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their

businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Capacitance Diaphragm Gauges sales, projected growth trends, production technology, application and end-user industry.

### Capacitance Diaphragm Gauges segment by Company

Inficon

MKS

Agilent

Setra

Pferffer

Canon Anelva

Leybold GmbH

ULVAC

Nor-Cal

Brooks

Kurt J. Lesker

Thyracont

InstruTech

Azbil

Horiba

Atovac

### Capacitance Diaphragm Gauges segment by Type

0.01-10 Torr

10-100 Torr

100-1000 Torr

More than 1000 Torr

### Capacitance Diaphragm Gauges segment by Application

Semiconductor Equipment

Thin-film Deposition Processes

Medical Equipment

Food Industry

Others

### Capacitance Diaphragm Gauges segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

#### Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

#### Latin America

Mexico

Brazil

Argentina

#### Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Capacitance Diaphragm Gauges market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Capacitance Diaphragm Gauges and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more

insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Capacitance Diaphragm Gauges.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, 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 3: Capacitance Diaphragm Gauges production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Capacitance Diaphragm Gauges in global, regional level and country level. It 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 of each country in the world.

Chapter 5: Detailed analysis of Capacitance Diaphragm Gauges manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest

development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, 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 by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Capacitance Diaphragm Gauges sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.



## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Capacitance Diaphragm Gauges Market by Type
  - 1.2.1 Global Capacitance Diaphragm Gauges Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 0.01-10 Torr
  - 1.2.3 10-100 Torr
  - 1.2.4 100-1000 Torr
  - 1.2.5 More than 1000 Torr
- 1.3 Capacitance Diaphragm Gauges Market by Application
  - 1.3.1 Global Capacitance Diaphragm Gauges Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Semiconductor Equipment
  - 1.3.3 Thin-film Deposition Processes
  - 1.3.4 Medical Equipment
  - 1.3.5 Food Industry
  - 1.3.6 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

### **2 CAPACITANCE DIAPHRAGM GAUGES MARKET DYNAMICS**

- 2.1 Capacitance Diaphragm Gauges Industry Trends
- 2.2 Capacitance Diaphragm Gauges Industry Drivers
- 2.3 Capacitance Diaphragm Gauges Industry Opportunities and Challenges
- 2.4 Capacitance Diaphragm Gauges Industry Restraints

### **3 GLOBAL CAPACITANCE DIAPHRAGM GAUGES PRODUCTION OVERVIEW**

- 3.1 Global Capacitance Diaphragm Gauges Production Capacity (2019-2030)
- 3.2 Global Capacitance Diaphragm Gauges Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Capacitance Diaphragm Gauges Production by Region
  - 3.3.1 Global Capacitance Diaphragm Gauges Production by Region (2019-2024)
  - 3.3.2 Global Capacitance Diaphragm Gauges Production by Region (2025-2030)
  - 3.3.3 Global Capacitance Diaphragm Gauges Production Market Share by Region

- (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 Japan
- 3.7 South Korea

## **4 GLOBAL MARKET GROWTH PROSPECTS**

- 4.1 Global Capacitance Diaphragm Gauges Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Capacitance Diaphragm Gauges Revenue by Region
  - 4.2.1 Global Capacitance Diaphragm Gauges Revenue by Region: 2019 VS 2023 VS 2030
  - 4.2.2 Global Capacitance Diaphragm Gauges Revenue by Region (2019-2024)
  - 4.2.3 Global Capacitance Diaphragm Gauges Revenue by Region (2025-2030)
  - 4.2.4 Global Capacitance Diaphragm Gauges Revenue Market Share by Region (2019-2030)
- 4.3 Global Capacitance Diaphragm Gauges Sales Estimates and Forecasts 2019-2030
- 4.4 Global Capacitance Diaphragm Gauges Sales by Region
  - 4.4.1 Global Capacitance Diaphragm Gauges Sales by Region: 2019 VS 2023 VS 2030
  - 4.4.2 Global Capacitance Diaphragm Gauges Sales by Region (2019-2024)
  - 4.4.3 Global Capacitance Diaphragm Gauges Sales by Region (2025-2030)
  - 4.4.4 Global Capacitance Diaphragm Gauges Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

## **5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 5.1 Global Capacitance Diaphragm Gauges Revenue by Manufacturers
  - 5.1.1 Global Capacitance Diaphragm Gauges Revenue by Manufacturers (2019-2024)
  - 5.1.2 Global Capacitance Diaphragm Gauges Revenue Market Share by Manufacturers (2019-2024)
  - 5.1.3 Global Capacitance Diaphragm Gauges Manufacturers Revenue Share Top 10 and Top 5 in 2023

## 5.2 Global Capacitance Diaphragm Gauges Sales by Manufacturers

5.2.1 Global Capacitance Diaphragm Gauges Sales by Manufacturers (2019-2024)

5.2.2 Global Capacitance Diaphragm Gauges Sales Market Share by Manufacturers (2019-2024)

5.2.3 Global Capacitance Diaphragm Gauges Manufacturers Sales Share Top 10 and Top 5 in 2023

5.3 Global Capacitance Diaphragm Gauges Sales Price by Manufacturers (2019-2024)

5.4 Global Capacitance Diaphragm Gauges Key Manufacturers Ranking, 2022 VS 2023 VS 2024

5.5 Global Capacitance Diaphragm Gauges Key Manufacturers Manufacturing Sites & Headquarters

5.6 Global Capacitance Diaphragm Gauges Manufacturers, Product Type & Application

5.7 Global Capacitance Diaphragm Gauges Manufacturers Commercialization Time

5.8 Market Competitive Analysis

5.8.1 Global Capacitance Diaphragm Gauges Market CR5 and HHI

5.8.2 2023 Capacitance Diaphragm Gauges Tier 1, Tier 2, and Tier

## **6 CAPACITANCE DIAPHRAGM GAUGES MARKET BY TYPE**

6.1 Global Capacitance Diaphragm Gauges Revenue by Type

6.1.1 Global Capacitance Diaphragm Gauges Revenue by Type (2019 VS 2023 VS 2030)

6.1.2 Global Capacitance Diaphragm Gauges Revenue by Type (2019-2030) & (US\$ Million)

6.1.3 Global Capacitance Diaphragm Gauges Revenue Market Share by Type (2019-2030)

6.2 Global Capacitance Diaphragm Gauges Sales by Type

6.2.1 Global Capacitance Diaphragm Gauges Sales by Type (2019 VS 2023 VS 2030)

6.2.2 Global Capacitance Diaphragm Gauges Sales by Type (2019-2030) & (Units)

6.2.3 Global Capacitance Diaphragm Gauges Sales Market Share by Type (2019-2030)

6.3 Global Capacitance Diaphragm Gauges Price by Type

## **7 CAPACITANCE DIAPHRAGM GAUGES MARKET BY APPLICATION**

7.1 Global Capacitance Diaphragm Gauges Revenue by Application

7.1.1 Global Capacitance Diaphragm Gauges Revenue by Application (2019 VS 2023 VS 2030)

7.1.2 Global Capacitance Diaphragm Gauges Revenue by Application (2019-2030) &

(US\$ Million)

7.1.3 Global Capacitance Diaphragm Gauges Revenue Market Share by Application (2019-2030)

7.2 Global Capacitance Diaphragm Gauges Sales by Application

7.2.1 Global Capacitance Diaphragm Gauges Sales by Application (2019 VS 2023 VS 2030)

7.2.2 Global Capacitance Diaphragm Gauges Sales by Application (2019-2030) & (Units)

7.2.3 Global Capacitance Diaphragm Gauges Sales Market Share by Application (2019-2030)

7.3 Global Capacitance Diaphragm Gauges Price by Application

## **8 COMPANY PROFILES**

8.1 Inficon

8.1.1 Inficon Company Information

8.1.2 Inficon Business Overview

8.1.3 Inficon Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.1.4 Inficon Capacitance Diaphragm Gauges Product Portfolio

8.1.5 Inficon Recent Developments

8.2 MKS

8.2.1 MKS Company Information

8.2.2 MKS Business Overview

8.2.3 MKS Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.2.4 MKS Capacitance Diaphragm Gauges Product Portfolio

8.2.5 MKS Recent Developments

8.3 Agilent

8.3.1 Agilent Company Information

8.3.2 Agilent Business Overview

8.3.3 Agilent Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.3.4 Agilent Capacitance Diaphragm Gauges Product Portfolio

8.3.5 Agilent Recent Developments

8.4 Setra

8.4.1 Setra Company Information

8.4.2 Setra Business Overview

8.4.3 Setra Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin

(2019-2024)

8.4.4 Setra Capacitance Diaphragm Gauges Product Portfolio

8.4.5 Setra Recent Developments

8.5 Pferffer

8.5.1 Pferffer Company Information

8.5.2 Pferffer Business Overview

8.5.3 Pferffer Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.5.4 Pferffer Capacitance Diaphragm Gauges Product Portfolio

8.5.5 Pferffer Recent Developments

8.6 Canon Anelva

8.6.1 Canon Anelva Company Information

8.6.2 Canon Anelva Business Overview

8.6.3 Canon Anelva Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.6.4 Canon Anelva Capacitance Diaphragm Gauges Product Portfolio

8.6.5 Canon Anelva Recent Developments

8.7 Leybold GmbH

8.7.1 Leybold GmbH Company Information

8.7.2 Leybold GmbH Business Overview

8.7.3 Leybold GmbH Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.7.4 Leybold GmbH Capacitance Diaphragm Gauges Product Portfolio

8.7.5 Leybold GmbH Recent Developments

8.8 ULVAC

8.8.1 ULVAC Company Information

8.8.2 ULVAC Business Overview

8.8.3 ULVAC Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.8.4 ULVAC Capacitance Diaphragm Gauges Product Portfolio

8.8.5 ULVAC Recent Developments

8.9 Nor-Cal

8.9.1 Nor-Cal Company Information

8.9.2 Nor-Cal Business Overview

8.9.3 Nor-Cal Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.9.4 Nor-Cal Capacitance Diaphragm Gauges Product Portfolio

8.9.5 Nor-Cal Recent Developments

8.10 Brooks

- 8.10.1 Brooks Comapny Information
- 8.10.2 Brooks Business Overview
- 8.10.3 Brooks Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.10.4 Brooks Capacitance Diaphragm Gauges Product Portfolio
- 8.10.5 Brooks Recent Developments
- 8.11 Kurt J. Lesker
  - 8.11.1 Kurt J. Lesker Comapny Information
  - 8.11.2 Kurt J. Lesker Business Overview
  - 8.11.3 Kurt J. Lesker Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.11.4 Kurt J. Lesker Capacitance Diaphragm Gauges Product Portfolio
  - 8.11.5 Kurt J. Lesker Recent Developments
- 8.12 Thyracont
  - 8.12.1 Thyracont Comapny Information
  - 8.12.2 Thyracont Business Overview
  - 8.12.3 Thyracont Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.12.4 Thyracont Capacitance Diaphragm Gauges Product Portfolio
  - 8.12.5 Thyracont Recent Developments
- 8.13 InstruTech
  - 8.13.1 InstruTech Comapny Information
  - 8.13.2 InstruTech Business Overview
  - 8.13.3 InstruTech Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.13.4 InstruTech Capacitance Diaphragm Gauges Product Portfolio
  - 8.13.5 InstruTech Recent Developments
- 8.14 Azbil
  - 8.14.1 Azbil Comapny Information
  - 8.14.2 Azbil Business Overview
  - 8.14.3 Azbil Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.14.4 Azbil Capacitance Diaphragm Gauges Product Portfolio
  - 8.14.5 Azbil Recent Developments
- 8.15 Horiba
  - 8.15.1 Horiba Comapny Information
  - 8.15.2 Horiba Business Overview
  - 8.15.3 Horiba Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.15.4 Horiba Capacitance Diaphragm Gauges Product Portfolio

8.15.5 Horiba Recent Developments

8.16 Atovac

8.16.1 Atovac Company Information

8.16.2 Atovac Business Overview

8.16.3 Atovac Capacitance Diaphragm Gauges Sales, Revenue, Price and Gross Margin (2019-2024)

8.16.4 Atovac Capacitance Diaphragm Gauges Product Portfolio

8.16.5 Atovac Recent Developments

## **9 NORTH AMERICA**

9.1 North America Capacitance Diaphragm Gauges Market Size by Type

9.1.1 North America Capacitance Diaphragm Gauges Revenue by Type (2019-2030)

9.1.2 North America Capacitance Diaphragm Gauges Sales by Type (2019-2030)

9.1.3 North America Capacitance Diaphragm Gauges Price by Type (2019-2030)

9.2 North America Capacitance Diaphragm Gauges Market Size by Application

9.2.1 North America Capacitance Diaphragm Gauges Revenue by Application (2019-2030)

9.2.2 North America Capacitance Diaphragm Gauges Sales by Application (2019-2030)

9.2.3 North America Capacitance Diaphragm Gauges Price by Application (2019-2030)

9.3 North America Capacitance Diaphragm Gauges Market Size by Country

9.3.1 North America Capacitance Diaphragm Gauges Revenue Growth Rate by Country (2019 VS 2023 VS 2030)

9.3.2 North America Capacitance Diaphragm Gauges Sales by Country (2019 VS 2023 VS 2030)

9.3.3 North America Capacitance Diaphragm Gauges Price by Country (2019-2030)

9.3.4 U.S.

9.3.5 Canada

## **10 EUROPE**

10.1 Europe Capacitance Diaphragm Gauges Market Size by Type

10.1.1 Europe Capacitance Diaphragm Gauges Revenue by Type (2019-2030)

10.1.2 Europe Capacitance Diaphragm Gauges Sales by Type (2019-2030)

10.1.3 Europe Capacitance Diaphragm Gauges Price by Type (2019-2030)

10.2 Europe Capacitance Diaphragm Gauges Market Size by Application

- 10.2.1 Europe Capacitance Diaphragm Gauges Revenue by Application (2019-2030)
- 10.2.2 Europe Capacitance Diaphragm Gauges Sales by Application (2019-2030)
- 10.2.3 Europe Capacitance Diaphragm Gauges Price by Application (2019-2030)
- 10.3 Europe Capacitance Diaphragm Gauges Market Size by Country
  - 10.3.1 Europe Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 10.3.2 Europe Capacitance Diaphragm Gauges Sales by Country (2019 VS 2023 VS 2030)
  - 10.3.3 Europe Capacitance Diaphragm Gauges Price by Country (2019-2030)
  - 10.3.4 Germany
  - 10.3.5 France
  - 10.3.6 U.K.
  - 10.3.7 Italy
  - 10.3.8 Russia

## **11 CHINA**

- 11.1 China Capacitance Diaphragm Gauges Market Size by Type
  - 11.1.1 China Capacitance Diaphragm Gauges Revenue by Type (2019-2030)
  - 11.1.2 China Capacitance Diaphragm Gauges Sales by Type (2019-2030)
  - 11.1.3 China Capacitance Diaphragm Gauges Price by Type (2019-2030)
- 11.2 China Capacitance Diaphragm Gauges Market Size by Application
  - 11.2.1 China Capacitance Diaphragm Gauges Revenue by Application (2019-2030)
  - 11.2.2 China Capacitance Diaphragm Gauges Sales by Application (2019-2030)
  - 11.2.3 China Capacitance Diaphragm Gauges Price by Application (2019-2030)

## **12 ASIA (EXCLUDING CHINA)**

- 12.1 Asia Capacitance Diaphragm Gauges Market Size by Type
  - 12.1.1 Asia Capacitance Diaphragm Gauges Revenue by Type (2019-2030)
  - 12.1.2 Asia Capacitance Diaphragm Gauges Sales by Type (2019-2030)
  - 12.1.3 Asia Capacitance Diaphragm Gauges Price by Type (2019-2030)
- 12.2 Asia Capacitance Diaphragm Gauges Market Size by Application
  - 12.2.1 Asia Capacitance Diaphragm Gauges Revenue by Application (2019-2030)
  - 12.2.2 Asia Capacitance Diaphragm Gauges Sales by Application (2019-2030)
  - 12.2.3 Asia Capacitance Diaphragm Gauges Price by Application (2019-2030)
- 12.3 Asia Capacitance Diaphragm Gauges Market Size by Country
  - 12.3.1 Asia Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019 VS 2023 VS 2030)



12.3.2 Asia Capacitance Diaphragm Gauges Sales by Country (2019 VS 2023 VS 2030)

12.3.3 Asia Capacitance Diaphragm Gauges Price by Country (2019-2030)

12.3.4 Japan

12.3.5 South Korea

12.3.6 India

12.3.7 Australia

12.3.8 China Taiwan

12.3.9 Southeast Asia

## **13 MIDDLE EAST, AFRICA AND LATIN AMERICA**

13.1 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Market Size by Type

13.1.1 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Revenue by Type (2019-2030)

13.1.2 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Sales by Type (2019-2030)

13.1.3 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Price by Type (2019-2030)

13.2 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Market Size by Application

13.2.1 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Revenue by Application (2019-2030)

13.2.2 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Sales by Application (2019-2030)

13.2.3 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Price by Application (2019-2030)

13.3 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Market Size by Country

13.3.1 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Capacitance Diaphragm Gauges Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

- 13.3.7 Argentina
- 13.3.8 Colombia
- 13.3.9 Turkey
- 13.3.10 Saudi Arabia
- 13.3.11 UAE

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 14.1 Capacitance Diaphragm Gauges Value Chain Analysis
  - 14.1.1 Capacitance Diaphragm Gauges Key Raw Materials
  - 14.1.2 Raw Materials Key Suppliers
  - 14.1.3 Manufacturing Cost Structure
  - 14.1.4 Capacitance Diaphragm Gauges Production Mode & Process
- 14.2 Capacitance Diaphragm Gauges Sales Channels Analysis
  - 14.2.1 Direct Comparison with Distribution Share
  - 14.2.2 Capacitance Diaphragm Gauges Distributors
  - 14.2.3 Capacitance Diaphragm Gauges Customers

## **15 CONCLUDING INSIGHTS**

## **16 APPENDIX**

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
  - 16.5.1 Secondary Sources
  - 16.5.2 Primary Sources
- 16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Capacitance Diaphragm Gauges Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Capacitance Diaphragm Gauges Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. 0.01-10 Torr Major Manufacturers

Table 4. 10-100 Torr Major Manufacturers

Table 5. 100-1000 Torr Major Manufacturers

Table 6. More than 1000 Torr Major Manufacturers

Table 7. Global Capacitance Diaphragm Gauges Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Table 8. Semiconductor Equipment Major Manufacturers

Table 9. Thin-film Deposition Processes Major Manufacturers

Table 10. Medical Equipment Major Manufacturers

Table 11. Food Industry Major Manufacturers

Table 12. Others Major Manufacturers

Table 13. Capacitance Diaphragm Gauges Industry Trends

Table 14. Capacitance Diaphragm Gauges Industry Drivers

Table 15. Capacitance Diaphragm Gauges Industry Opportunities and Challenges

Table 16. Capacitance Diaphragm Gauges Industry Restraints

Table 17. Global Capacitance Diaphragm Gauges Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Units)

Table 18. Global Capacitance Diaphragm Gauges Production by Region (2019-2024) & (Units)

Table 19. Global Capacitance Diaphragm Gauges Production by Region (2025-2030) & (Units)

Table 20. Global Capacitance Diaphragm Gauges Production Market Share by Region (2019-2024)

Table 21. Global Capacitance Diaphragm Gauges Production Market Share by Region (2025-2030)

Table 22. Global Capacitance Diaphragm Gauges Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 23. Global Capacitance Diaphragm Gauges Revenue by Region (2019-2024) & (US\$ Million)

Table 24. Global Capacitance Diaphragm Gauges Revenue by Region (2025-2030) & (US\$ Million)

Table 25. Global Capacitance Diaphragm Gauges Revenue Market Share by Region (2019-2024)

Table 26. Global Capacitance Diaphragm Gauges Revenue Market Share by Region (2025-2030)

Table 27. Global Capacitance Diaphragm Gauges Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Units)

Table 28. Global Capacitance Diaphragm Gauges Sales by Region (2019-2024) & (Units)

Table 29. Global Capacitance Diaphragm Gauges Sales by Region (2025-2030) & (Units)

Table 30. Global Capacitance Diaphragm Gauges Sales Market Share by Region (2019-2024)

Table 31. Global Capacitance Diaphragm Gauges Sales Market Share by Region (2025-2030)

Table 32. Global Capacitance Diaphragm Gauges Revenue by Manufacturers (US\$ Million) & (2019-2024)

Table 33. Global Capacitance Diaphragm Gauges Revenue Market Share by Manufacturers (2019-2024)

Table 34. Global Capacitance Diaphragm Gauges Sales by Manufacturers (US\$ Million) & (2019-2024)

Table 35. Global Capacitance Diaphragm Gauges Sales Market Share by Manufacturers (2019-2024)

Table 36. Global Capacitance Diaphragm Gauges Sales Price (USD/Unit) of Manufacturers (2019-2024)

Table 37. Global Capacitance Diaphragm Gauges Key Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 38. Global Capacitance Diaphragm Gauges Key Manufacturers Manufacturing Sites & Headquarters

Table 39. Global Capacitance Diaphragm Gauges Manufacturers, Product Type & Application

Table 40. Global Capacitance Diaphragm Gauges Manufacturers Commercialization Time

Table 41. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 42. Global Capacitance Diaphragm Gauges by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 43. Global Capacitance Diaphragm Gauges Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 44. Global Capacitance Diaphragm Gauges Revenue by Type (2019-2024) & (US\$ Million)

Table 45. Global Capacitance Diaphragm Gauges Revenue by Type (2025-2030) & (US\$ Million)

Table 46. Global Capacitance Diaphragm Gauges Revenue Market Share by Type (2019-2024)

Table 47. Global Capacitance Diaphragm Gauges Revenue Market Share by Type (2025-2030)

Table 48. Global Capacitance Diaphragm Gauges Sales by Type 2019 VS 2023 VS 2030 (Units)

Table 49. Global Capacitance Diaphragm Gauges Sales by Type (2019-2024) & (Units)

Table 50. Global Capacitance Diaphragm Gauges Sales by Type (2025-2030) & (Units)

Table 51. Global Capacitance Diaphragm Gauges Sales Market Share by Type (2019-2024)

Table 52. Global Capacitance Diaphragm Gauges Sales Market Share by Type (2025-2030)

Table 53. Global Capacitance Diaphragm Gauges Price by Type (2019-2024) & (USD/Unit)

Table 54. Global Capacitance Diaphragm Gauges Price by Type (2025-2030) & (USD/Unit)

Table 55. Global Capacitance Diaphragm Gauges Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 56. Global Capacitance Diaphragm Gauges Revenue by Application (2019-2024) & (US\$ Million)

Table 57. Global Capacitance Diaphragm Gauges Revenue by Application (2025-2030) & (US\$ Million)

Table 58. Global Capacitance Diaphragm Gauges Revenue Market Share by Application (2019-2024)

Table 59. Global Capacitance Diaphragm Gauges Revenue Market Share by Application (2025-2030)

Table 60. Global Capacitance Diaphragm Gauges Sales by Application 2019 VS 2023 VS 2030 (Units)

Table 61. Global Capacitance Diaphragm Gauges Sales by Application (2019-2024) & (Units)

Table 62. Global Capacitance Diaphragm Gauges Sales by Application (2025-2030) & (Units)

Table 63. Global Capacitance Diaphragm Gauges Sales Market Share by Application (2019-2024)

Table 64. Global Capacitance Diaphragm Gauges Sales Market Share by Application (2025-2030)

Table 65. Global Capacitance Diaphragm Gauges Price by Application (2019-2024) &

(USD/Unit)

Table 66. Global Capacitance Diaphragm Gauges Price by Application (2025-2030) & (USD/Unit)

Table 67. Inficon Company Information

Table 68. Inficon Business Overview

Table 69. Inficon Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 70. Inficon Capacitance Diaphragm Gauges Product Portfolio

Table 71. Inficon Recent Development

Table 72. MKS Company Information

Table 73. MKS Business Overview

Table 74. MKS Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 75. MKS Capacitance Diaphragm Gauges Product Portfolio

Table 76. MKS Recent Development

Table 77. Agilent Company Information

Table 78. Agilent Business Overview

Table 79. Agilent Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 80. Agilent Capacitance Diaphragm Gauges Product Portfolio

Table 81. Agilent Recent Development

Table 82. Setra Company Information

Table 83. Setra Business Overview

Table 84. Setra Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 85. Setra Capacitance Diaphragm Gauges Product Portfolio

Table 86. Setra Recent Development

Table 87. Pfeiffer Company Information

Table 88. Pfeiffer Business Overview

Table 89. Pfeiffer Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 90. Pfeiffer Capacitance Diaphragm Gauges Product Portfolio

Table 91. Pfeiffer Recent Development

Table 92. Canon Anelva Company Information

Table 93. Canon Anelva Business Overview

Table 94. Canon Anelva Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 95. Canon Anelva Capacitance Diaphragm Gauges Product Portfolio

Table 96. Canon Anelva Recent Development

- Table 97. Leybold GmbH Company Information
- Table 98. Leybold GmbH Business Overview
- Table 99. Leybold GmbH Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 100. Leybold GmbH Capacitance Diaphragm Gauges Product Portfolio
- Table 101. Leybold GmbH Recent Development
- Table 102. ULVAC Company Information
- Table 103. ULVAC Business Overview
- Table 104. ULVAC Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 105. ULVAC Capacitance Diaphragm Gauges Product Portfolio
- Table 106. ULVAC Recent Development
- Table 107. Nor-Cal Company Information
- Table 108. Nor-Cal Business Overview
- Table 109. Nor-Cal Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 110. Nor-Cal Capacitance Diaphragm Gauges Product Portfolio
- Table 111. Nor-Cal Recent Development
- Table 112. Brooks Company Information
- Table 113. Brooks Business Overview
- Table 114. Brooks Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 115. Brooks Capacitance Diaphragm Gauges Product Portfolio
- Table 116. Brooks Recent Development
- Table 117. Kurt J. Lesker Company Information
- Table 118. Kurt J. Lesker Business Overview
- Table 119. Kurt J. Lesker Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 120. Kurt J. Lesker Capacitance Diaphragm Gauges Product Portfolio
- Table 121. Kurt J. Lesker Recent Development
- Table 122. Thyracont Company Information
- Table 123. Thyracont Business Overview
- Table 124. Thyracont Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 125. Thyracont Capacitance Diaphragm Gauges Product Portfolio
- Table 126. Thyracont Recent Development
- Table 127. InstruTech Company Information
- Table 128. InstruTech Business Overview
- Table 129. InstruTech Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 130. InstruTech Capacitance Diaphragm Gauges Product Portfolio

Table 131. InstruTech Recent Development

Table 132. Azbil Company Information

Table 133. Azbil Business Overview

Table 134. Azbil Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 135. Azbil Capacitance Diaphragm Gauges Product Portfolio

Table 136. Azbil Recent Development

Table 137. Horiba Company Information

Table 138. Horiba Business Overview

Table 139. Horiba Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 140. Horiba Capacitance Diaphragm Gauges Product Portfolio

Table 141. Horiba Recent Development

Table 142. Atovac Company Information

Table 143. Atovac Business Overview

Table 144. Atovac Capacitance Diaphragm Gauges Sales (Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 145. Atovac Capacitance Diaphragm Gauges Product Portfolio

Table 146. Atovac Recent Development

Table 147. North America Capacitance Diaphragm Gauges Revenue by Type (2019-2024) & (US\$ Million)

Table 148. North America Capacitance Diaphragm Gauges Revenue by Type (2025-2030) & (US\$ Million)

Table 149. North America Capacitance Diaphragm Gauges Sales by Type (2019-2024) & (Units)

Table 150. North America Capacitance Diaphragm Gauges Sales by Type (2025-2030) & (Units)

Table 151. North America Capacitance Diaphragm Gauges Sales Price by Type (2019-2024) & (USD/Unit)

Table 152. North America Capacitance Diaphragm Gauges Sales Price by Type (2025-2030) & (USD/Unit)

Table 153. North America Capacitance Diaphragm Gauges Revenue by Application (2019-2024) & (US\$ Million)

Table 154. North America Capacitance Diaphragm Gauges Revenue by Application (2025-2030) & (US\$ Million)

Table 155. North America Capacitance Diaphragm Gauges Sales by Application (2019-2024) & (Units)



Table 156. North America Capacitance Diaphragm Gauges Sales by Application (2025-2030) & (Units)

Table 157. North America Capacitance Diaphragm Gauges Sales Price by Application (2019-2024) & (USD/Unit)

Table 158. North America Capacitance Diaphragm Gauges Sales Price by Application (2025-2030) & (USD/Unit)

Table 159. North America Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 160. North America Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 161. North America Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 162. North America Capacitance Diaphragm Gauges Sales by Country (2019 VS 2023 VS 2030) & (Units)

Table 163. North America Capacitance Diaphragm Gauges Sales by Country (2019-2024) & (Units)

Table 164. North America Capacitance Diaphragm Gauges Sales by Country (2025-2030) & (Units)

Table 165. North America Capacitance Diaphragm Gauges Sales Price by Country (2019-2024) & (USD/Unit)

Table 166. North America Capacitance Diaphragm Gauges Sales Price by Country (2025-2030) & (USD/Unit)

Table 167. U.S. Capacitance Diaphragm Gauges Revenue (2019-2030) & (US\$ Million)

Table 168. Canada Capacitance Diaphragm Gauges Revenue (2019-2030) & (US\$ Million)

Table 169. Europe Capacitance Diaphragm Gauges Revenue by Type (2019-2024) & (US\$ Million)

Table 170. Europe Capacitance Diaphragm Gauges Revenue by Type (2025-2030) & (US\$ Million)

Table 171. Europe Capacitance Diaphragm Gauges Sales by Type (2019-2024) & (Units)

Table 172. Europe Capacitance Diaphragm Gauges Sales by Type (2025-2030) & (Units)

Table 173. Europe Capacitance Diaphragm Gauges Sales Price by Type (2019-2024) & (USD/Unit)

Table 174. Europe Capacitance Diaphragm Gauges Sales Price by Type (2025-2030) & (USD/Unit)

Table 175. Europe Capacitance Diaphragm Gauges Revenue by Application (2019-2024) & (US\$ Million)

Table 176. Europe Capacitance Diaphragm Gauges Revenue by Application (2025-2030) & (US\$ Million)

Table 177. Europe Capacitance Diaphragm Gauges Sales by Application (2019-2024) & (Units)

Table 178. Europe Capacitance Diaphragm Gauges Sales by Application (2025-2030) & (Units)

Table 179. Europe Capacitance Diaphragm Gauges Sales Price by Application (2019-2024) & (USD/Unit)

Table 180. Europe Capacitance Diaphragm Gauges Sales Price by Application (2025-2030) & (USD/Unit)

Table 181. Europe Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 182. Europe Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 183. Europe Capacitance Diaphragm Gauges Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 184. Eur

## I would like to order

Product name: Global Capacitance Diaphragm Gauges Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/GB41E44A4979EN.html>

Price: US\$ 4,950.00 (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/GB41E44A4979EN.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