

# Global Capacitance Diaphragm Gauges Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

<https://marketpublishers.com/r/GDDF324CB88EEN.html>

Date: April 2024

Pages: 197

Price: US\$ 3,950.00 (Single User License)

ID: GDDF324CB88EEN

## 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: Provides an overview of the Capacitance Diaphragm Gauges market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Capacitance Diaphragm Gauges industry.

Chapter 3: Detailed analysis of Capacitance Diaphragm Gauges market competition landscape. Including Capacitance Diaphragm Gauges manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main

companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Capacitance Diaphragm Gauges by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Capacitance Diaphragm Gauges in 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, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Capacitance Diaphragm Gauges Production Value Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Capacitance Diaphragm Gauges Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Capacitance Diaphragm Gauges Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Capacitance Diaphragm Gauges Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 GLOBAL 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 CAPACITANCE DIAPHRAGM GAUGES MARKET BY MANUFACTURERS**

- 3.1 Global Capacitance Diaphragm Gauges Production Value by Manufacturers (2019-2024)
- 3.2 Global Capacitance Diaphragm Gauges Production by Manufacturers (2019-2024)
- 3.3 Global Capacitance Diaphragm Gauges Average Price by Manufacturers (2019-2024)
- 3.4 Global Capacitance Diaphragm Gauges Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Capacitance Diaphragm Gauges Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Capacitance Diaphragm Gauges Manufacturers, Product Type & Application
- 3.7 Global Capacitance Diaphragm Gauges Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Capacitance Diaphragm Gauges Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Capacitance Diaphragm Gauges Players Market Share by

Production Value in 2023

3.8.3 2023 Capacitance Diaphragm Gauges Tier 1, Tier 2, and Tier

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

4.1 Capacitance Diaphragm Gauges Type Introduction

4.1.1 0.01-10 Torr

4.1.2 10-100 Torr

4.1.3 100-1000 Torr

4.1.4 More than 1000 Torr

4.2 Global Capacitance Diaphragm Gauges Production by Type

4.2.1 Global Capacitance Diaphragm Gauges Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Capacitance Diaphragm Gauges Production by Type (2019-2030)

4.2.3 Global Capacitance Diaphragm Gauges Production Market Share by Type (2019-2030)

4.3 Global Capacitance Diaphragm Gauges Production Value by Type

4.3.1 Global Capacitance Diaphragm Gauges Production Value by Type (2019 VS 2023 VS 2030)

4.3.2 Global Capacitance Diaphragm Gauges Production Value by Type (2019-2030)

4.3.3 Global Capacitance Diaphragm Gauges Production Value Market Share by Type (2019-2030)

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

5.1 Capacitance Diaphragm Gauges Application Introduction

5.1.1 Semiconductor Equipment

5.1.2 Thin-film Deposition Processes

5.1.3 Medical Equipment

5.1.4 Food Industry

5.1.5 Others

5.2 Global Capacitance Diaphragm Gauges Production by Application

5.2.1 Global Capacitance Diaphragm Gauges Production by Application (2019 VS 2023 VS 2030)

5.2.2 Global Capacitance Diaphragm Gauges Production by Application (2019-2030)

5.2.3 Global Capacitance Diaphragm Gauges Production Market Share by Application (2019-2030)

5.3 Global Capacitance Diaphragm Gauges Production Value by Application

5.3.1 Global Capacitance Diaphragm Gauges Production Value by Application (2019

VS 2023 VS 2030)

5.3.2 Global Capacitance Diaphragm Gauges Production Value by Application (2019-2030)

5.3.3 Global Capacitance Diaphragm Gauges Production Value Market Share by Application (2019-2030)

## **6 COMPANY PROFILES**

### **6.1 Inficon**

6.1.1 Inficon Company Information

6.1.2 Inficon Business Overview

6.1.3 Inficon Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.1.4 Inficon Capacitance Diaphragm Gauges Product Portfolio

6.1.5 Inficon Recent Developments

### **6.2 MKS**

6.2.1 MKS Company Information

6.2.2 MKS Business Overview

6.2.3 MKS Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.2.4 MKS Capacitance Diaphragm Gauges Product Portfolio

6.2.5 MKS Recent Developments

### **6.3 Agilent**

6.3.1 Agilent Company Information

6.3.2 Agilent Business Overview

6.3.3 Agilent Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.3.4 Agilent Capacitance Diaphragm Gauges Product Portfolio

6.3.5 Agilent Recent Developments

### **6.4 Setra**

6.4.1 Setra Company Information

6.4.2 Setra Business Overview

6.4.3 Setra Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.4.4 Setra Capacitance Diaphragm Gauges Product Portfolio

6.4.5 Setra Recent Developments

### **6.5 Pferffer**

6.5.1 Pferffer Company Information

6.5.2 Pferffer Business Overview

6.5.3 Pferffer Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.5.4 Pferffer Capacitance Diaphragm Gauges Product Portfolio

6.5.5 Pferffer Recent Developments

6.6 Canon Anelva

6.6.1 Canon Anelva Company Information

6.6.2 Canon Anelva Business Overview

6.6.3 Canon Anelva Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.6.4 Canon Anelva Capacitance Diaphragm Gauges Product Portfolio

6.6.5 Canon Anelva Recent Developments

6.7 Leybold GmbH

6.7.1 Leybold GmbH Company Information

6.7.2 Leybold GmbH Business Overview

6.7.3 Leybold GmbH Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.7.4 Leybold GmbH Capacitance Diaphragm Gauges Product Portfolio

6.7.5 Leybold GmbH Recent Developments

6.8 ULVAC

6.8.1 ULVAC Company Information

6.8.2 ULVAC Business Overview

6.8.3 ULVAC Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.8.4 ULVAC Capacitance Diaphragm Gauges Product Portfolio

6.8.5 ULVAC Recent Developments

6.9 Nor-Cal

6.9.1 Nor-Cal Company Information

6.9.2 Nor-Cal Business Overview

6.9.3 Nor-Cal Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.9.4 Nor-Cal Capacitance Diaphragm Gauges Product Portfolio

6.9.5 Nor-Cal Recent Developments

6.10 Brooks

6.10.1 Brooks Company Information

6.10.2 Brooks Business Overview

6.10.3 Brooks Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.10.4 Brooks Capacitance Diaphragm Gauges Product Portfolio

6.10.5 Brooks Recent Developments

## 6.11 Kurt J. Lesker

6.11.1 Kurt J. Lesker Company Information

6.11.2 Kurt J. Lesker Business Overview

6.11.3 Kurt J. Lesker Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.11.4 Kurt J. Lesker Capacitance Diaphragm Gauges Product Portfolio

6.11.5 Kurt J. Lesker Recent Developments

## 6.12 Thyracont

6.12.1 Thyracont Company Information

6.12.2 Thyracont Business Overview

6.12.3 Thyracont Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.12.4 Thyracont Capacitance Diaphragm Gauges Product Portfolio

6.12.5 Thyracont Recent Developments

## 6.13 InstruTech

6.13.1 InstruTech Company Information

6.13.2 InstruTech Business Overview

6.13.3 InstruTech Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.13.4 InstruTech Capacitance Diaphragm Gauges Product Portfolio

6.13.5 InstruTech Recent Developments

## 6.14 Azbil

6.14.1 Azbil Company Information

6.14.2 Azbil Business Overview

6.14.3 Azbil Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.14.4 Azbil Capacitance Diaphragm Gauges Product Portfolio

6.14.5 Azbil Recent Developments

## 6.15 Horiba

6.15.1 Horiba Company Information

6.15.2 Horiba Business Overview

6.15.3 Horiba Capacitance Diaphragm Gauges Production, Value and Gross Margin (2019-2024)

6.15.4 Horiba Capacitance Diaphragm Gauges Product Portfolio

6.15.5 Horiba Recent Developments

## 6.16 Atovac

6.16.1 Atovac Company Information

6.16.2 Atovac Business Overview

6.16.3 Atovac Capacitance Diaphragm Gauges Production, Value and Gross Margin

(2019-2024)

6.16.4 Atovac Capacitance Diaphragm Gauges Product Portfolio

6.16.5 Atovac Recent Developments

## **7 GLOBAL CAPACITANCE DIAPHRAGM GAUGES PRODUCTION BY REGION**

7.1 Global Capacitance Diaphragm Gauges Production by Region: 2019 VS 2023 VS 2030

7.2 Global Capacitance Diaphragm Gauges Production by Region (2019-2030)

7.2.1 Global Capacitance Diaphragm Gauges Production by Region: 2019-2024

7.2.2 Global Capacitance Diaphragm Gauges Production by Region (2025-2030)

7.3 Global Capacitance Diaphragm Gauges Production by Region: 2019 VS 2023 VS 2030

7.4 Global Capacitance Diaphragm Gauges Production Value by Region (2019-2030)

7.4.1 Global Capacitance Diaphragm Gauges Production Value by Region: 2019-2024

7.4.2 Global Capacitance Diaphragm Gauges Production Value by Region (2025-2030)

7.5 Global Capacitance Diaphragm Gauges Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Capacitance Diaphragm Gauges Production Value (2019-2030)

7.6.2 Europe Capacitance Diaphragm Gauges Production Value (2019-2030)

7.6.3 Asia-Pacific Capacitance Diaphragm Gauges Production Value (2019-2030)

7.6.4 Latin America Capacitance Diaphragm Gauges Production Value (2019-2030)

7.6.5 Middle East & Africa Capacitance Diaphragm Gauges Production Value (2019-2030)

## **8 GLOBAL CAPACITANCE DIAPHRAGM GAUGES CONSUMPTION BY REGION**

8.1 Global Capacitance Diaphragm Gauges Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Capacitance Diaphragm Gauges Consumption by Region (2019-2030)

8.2.1 Global Capacitance Diaphragm Gauges Consumption by Region (2019-2024)

8.2.2 Global Capacitance Diaphragm Gauges Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Capacitance Diaphragm Gauges Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Capacitance Diaphragm Gauges Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Capacitance Diaphragm Gauges Consumption Growth Rate by Country:  
2019 VS 2023 VS 2030

8.4.2 Europe Capacitance Diaphragm Gauges Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

8.4.5 U.K.

8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Capacitance Diaphragm Gauges Consumption Growth Rate by  
Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Capacitance Diaphragm Gauges Consumption by Country  
(2019-2030)

8.5.3 China

8.5.4 Japan

8.5.5 South Korea

8.5.6 Southeast Asia

8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Capacitance Diaphragm Gauges Consumption Growth Rate by Country:  
2019 VS 2023 VS 2030

8.6.2 LAMEA Capacitance Diaphragm Gauges Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

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

9.1 Capacitance Diaphragm Gauges Value Chain Analysis

9.1.1 Capacitance Diaphragm Gauges Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Capacitance Diaphragm Gauges Production Mode & Process

9.2 Capacitance Diaphragm Gauges Sales Channels Analysis

- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 Capacitance Diaphragm Gauges Distributors
- 9.2.3 Capacitance Diaphragm Gauges Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Capacitance Diaphragm Gauges Industry Trends

Table 2. Capacitance Diaphragm Gauges Industry Drivers

Table 3. Capacitance Diaphragm Gauges Industry Opportunities and Challenges

Table 4. Capacitance Diaphragm Gauges Industry Restraints

Table 5. Global Capacitance Diaphragm Gauges Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 6. Global Capacitance Diaphragm Gauges Production Value Market Share by Manufacturers (2019-2024)

Table 7. Global Capacitance Diaphragm Gauges Production by Manufacturers (Units) & (2019-2024)

Table 8. Global Capacitance Diaphragm Gauges Production Market Share by Manufacturers

Table 9. Global Capacitance Diaphragm Gauges Average Price (USD/Unit) of Manufacturers (2019-2024)

Table 10. Global Capacitance Diaphragm Gauges Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Capacitance Diaphragm Gauges Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 12. Global Capacitance Diaphragm Gauges Key Manufacturers Manufacturing Sites & Headquarters

Table 13. Global Capacitance Diaphragm Gauges Manufacturers, Product Type & Application

Table 14. Global Capacitance Diaphragm Gauges Manufacturers Commercialization Time

Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 16. Global Capacitance Diaphragm Gauges by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 17. Major Manufacturers of 0.01-10 Torr

Table 18. Major Manufacturers of 10-100 Torr

Table 19. Major Manufacturers of 100-1000 Torr

Table 20. Major Manufacturers of More than 1000 Torr

Table 21. Global Capacitance Diaphragm Gauges Production by type 2019 VS 2023 VS 2030 (Units)

Table 22. Global Capacitance Diaphragm Gauges Production by type (2019-2024) & (Units)

Table 23. Global Capacitance Diaphragm Gauges Production by type (2025-2030) & (Units)

Table 24. Global Capacitance Diaphragm Gauges Production Market Share by type (2019-2024)

Table 25. Global Capacitance Diaphragm Gauges Production Market Share by type (2025-2030)

Table 26. Global Capacitance Diaphragm Gauges Production Value by type 2019 VS 2023 VS 2030 (Units)

Table 27. Global Capacitance Diaphragm Gauges Production Value by type (2019-2024) & (Units)

Table 28. Global Capacitance Diaphragm Gauges Production Value by type (2025-2030) & (Units)

Table 29. Global Capacitance Diaphragm Gauges Production Value Market Share by type (2019-2024)

Table 30. Global Capacitance Diaphragm Gauges Production Value Market Share by type (2025-2030)

Table 31. Major Manufacturers of Semiconductor Equipment

Table 32. Major Manufacturers of Thin-film Deposition Processes

Table 33. Major Manufacturers of Medical Equipment

Table 34. Major Manufacturers of Food Industry

Table 35. Major Manufacturers of Others

Table 36. Global Capacitance Diaphragm Gauges Production by application 2019 VS 2023 VS 2030 (Units)

Table 37. Global Capacitance Diaphragm Gauges Production by application (2019-2024) & (Units)

Table 38. Global Capacitance Diaphragm Gauges Production by application (2025-2030) & (Units)

Table 39. Global Capacitance Diaphragm Gauges Production Market Share by application (2019-2024)

Table 40. Global Capacitance Diaphragm Gauges Production Market Share by application (2025-2030)

Table 41. Global Capacitance Diaphragm Gauges Production Value by application 2019 VS 2023 VS 2030 (Units)

Table 42. Global Capacitance Diaphragm Gauges Production Value by application (2019-2024) & (Units)

Table 43. Global Capacitance Diaphragm Gauges Production Value by application (2025-2030) & (Units)

Table 44. Global Capacitance Diaphragm Gauges Production Value Market Share by application (2019-2024)

Table 45. Global Capacitance Diaphragm Gauges Production Value Market Share by application (2025-2030)

Table 46. Inficon Company Information

Table 47. Inficon Business Overview

Table 48. Inficon Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Inficon Capacitance Diaphragm Gauges Product Portfolio

Table 50. Inficon Recent Development

Table 51. MKS Company Information

Table 52. MKS Business Overview

Table 53. MKS Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. MKS Capacitance Diaphragm Gauges Product Portfolio

Table 55. MKS Recent Development

Table 56. Agilent Company Information

Table 57. Agilent Business Overview

Table 58. Agilent Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 59. Agilent Capacitance Diaphragm Gauges Product Portfolio

Table 60. Agilent Recent Development

Table 61. Setra Company Information

Table 62. Setra Business Overview

Table 63. Setra Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Setra Capacitance Diaphragm Gauges Product Portfolio

Table 65. Setra Recent Development

Table 66. Pferffer Company Information

Table 67. Pferffer Business Overview

Table 68. Pferffer Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Pferffer Capacitance Diaphragm Gauges Product Portfolio

Table 70. Pferffer Recent Development

Table 71. Canon Anelva Company Information

Table 72. Canon Anelva Business Overview

Table 73. Canon Anelva Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Canon Anelva Capacitance Diaphragm Gauges Product Portfolio

Table 75. Canon Anelva Recent Development

Table 76. Leybold GmbH Company Information

Table 77. Leybold GmbH Business Overview

Table 78. Leybold GmbH Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Leybold GmbH Capacitance Diaphragm Gauges Product Portfolio

Table 80. Leybold GmbH Recent Development

Table 81. ULVAC Company Information

Table 82. ULVAC Business Overview

Table 83. ULVAC Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. ULVAC Capacitance Diaphragm Gauges Product Portfolio

Table 85. ULVAC Recent Development

Table 86. Nor-Cal Company Information

Table 87. Nor-Cal Business Overview

Table 88. Nor-Cal Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Nor-Cal Capacitance Diaphragm Gauges Product Portfolio

Table 90. Nor-Cal Recent Development

Table 91. Brooks Company Information

Table 92. Brooks Business Overview

Table 93. Brooks Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Brooks Capacitance Diaphragm Gauges Product Portfolio

Table 95. Brooks Recent Development

Table 96. Kurt J. Lesker Company Information

Table 97. Kurt J. Lesker Business Overview

Table 98. Kurt J. Lesker Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Kurt J. Lesker Capacitance Diaphragm Gauges Product Portfolio

Table 100. Kurt J. Lesker Recent Development

Table 101. Thyracont Company Information

Table 102. Thyracont Business Overview

Table 103. Thyracont Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Thyracont Capacitance Diaphragm Gauges Product Portfolio

Table 105. Thyracont Recent Development

Table 106. InstruTech Company Information

Table 107. InstruTech Business Overview

Table 108. InstruTech Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. InstruTech Capacitance Diaphragm Gauges Product Portfolio

Table 110. InstruTech Recent Development

Table 111. Azbil Company Information

Table 112. Azbil Business Overview

Table 113. Azbil Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Azbil Capacitance Diaphragm Gauges Product Portfolio

Table 115. Azbil Recent Development

Table 116. Horiba Company Information

Table 117. Horiba Business Overview

Table 118. Horiba Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Horiba Capacitance Diaphragm Gauges Product Portfolio

Table 120. Horiba Recent Development

Table 121. Atovac Company Information

Table 122. Atovac Business Overview

Table 123. Atovac Capacitance Diaphragm Gauges Production (Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Atovac Capacitance Diaphragm Gauges Product Portfolio

Table 125. Atovac Recent Development

Table 126. Global Capacitance Diaphragm Gauges Production by Region: 2019 VS 2023 VS 2030 (Units)

Table 127. Global Capacitance Diaphragm Gauges Production by Region (2019-2024) & (Units)

Table 128. Global Capacitance Diaphragm Gauges Production Market Share by Region (2019-2024)

Table 129. Global Capacitance Diaphragm Gauges Production Forecast by Region (2025-2030) & (Units)

Table 130. Global Capacitance Diaphragm Gauges Production Market Share Forecast by Region (2025-2030)

Table 131. Global Capacitance Diaphragm Gauges Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 132. Global Capacitance Diaphragm Gauges Production Value by Region (2019-2024) & (US\$ Million)

Table 133. Global Capacitance Diaphragm Gauges Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 134. Global Capacitance Diaphragm Gauges Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 135. Global Capacitance Diaphragm Gauges Market Average Price (USD/Unit)

by Region (2019-2024)

Table 136. Global Capacitance Diaphragm Gauges Market Average Price (USD/Unit) by Region (2025-2030)

Table 137. Global Capacitance Diaphragm Gauges Consumption by Region: 2019 VS 2023 VS 2030 (Units)

Table 138. Global Capacitance Diaphragm Gauges Consumption by Region (2019-2024) & (Units)

Table 139. Global Capacitance Diaphragm Gauges Consumption Market Share by Region (2019-2024)

Table 140. Global Capacitance Diaphragm Gauges Consumption Forecasted by Region (2025-2030) & (Units)

Table 141. Global Capacitance Diaphragm Gauges Consumption Forecasted Market Share by Region (2025-2030)

Table 142. North America Capacitance Diaphragm Gauges Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 143. North America Capacitance Diaphragm Gauges Consumption by Country (2019-2024) & (Units)

Table 144. North America Capacitance Diaphragm Gauges Consumption by Country (2025-2030) & (Units)

Table 145. Europe Capacitance Diaphragm Gauges Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 146. Europe Capacitance Diaphragm Gauges Consumption by Country (2019-2024) & (Units)

Table 147. Europe Capacitance Diaphragm Gauges Consumption by Country (2025-2030) & (Units)

Table 148. Asia Pacific Capacitance Diaphragm Gauges Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 149. Asia Pacific Capacitance Diaphragm Gauges Consumption by Country (2019-2024) & (Units)

Table 150. Asia Pacific Capacitance Diaphragm Gauges Consumption by Country (2025-2030) & (Units)

Table 151. LAMEA Capacitance Diaphragm Gauges Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 152. LAMEA Capacitance Diaphragm Gauges Consumption by Country (2019-2024) & (Units)

Table 153. LAMEA Capacitance Diaphragm Gauges Consumption by Country (2025-2030) & (Units)

Table 154. Key Raw Materials

Table 155. Raw Materials Key Suppliers

Table 156. Capacitance Diaphragm Gauges Distributors List

Table 157. Capacitance Diaphragm Gauges Customers List

Table 158. Research Programs/Design for This Report

Table 159. Authors List of This Report

Table 160. Secondary Sources

Table 161. Primary Sources

## List Of Figures

### LIST OF FIGURES

Figure 1. Capacitance Diaphragm Gauges Product Picture

Figure 2. Global Capacitance Diaphragm Gauges Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 4. Global Capacitance Diaphragm Gauges Production Capacity (2019-2030) & (Units)

Figure 5. Global Capacitance Diaphragm Gauges Production (2019-2030) & (Units)

Figure 6. Global Capacitance Diaphragm Gauges Average Price (USD/Unit) & (2019-2030)

Figure 7. Global Top 5 and 10 Capacitance Diaphragm Gauges Players Market Share by Production Value in 2023

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. 0.01-10 Torr Picture

Figure 10. 10-100 Torr Picture

Figure 11. 100-1000 Torr Picture

Figure 12. More than 1000 Torr Picture

Figure 13. Global Capacitance Diaphragm Gauges Production by Type (2019 VS 2023 VS 2030) & (Units)

Figure 14. Global Capacitance Diaphragm Gauges Production Market Share 2019 VS 2023 VS 2030

Figure 15. Global Capacitance Diaphragm Gauges Production Market Share by Type (2019-2030)

Figure 16. Global Capacitance Diaphragm Gauges Production Value by Type (2019 VS 2023 VS 2030) & (Units)

Figure 17. Global Capacitance Diaphragm Gauges Production Value Share 2019 VS 2023 VS 2030

Figure 18. Global Capacitance Diaphragm Gauges Production Value Share by Type (2019-2030)

Figure 19. Semiconductor Equipment Picture

Figure 20. Thin-film Deposition Processes Picture

Figure 21. Medical Equipment Picture

Figure 22. Food Industry Picture

Figure 23. Others Picture

Figure 24. Global Capacitance Diaphragm Gauges Production by Application (2019 VS



2023 VS 2030) & (Units)

Figure 25. Global Capacitance Diaphragm Gauges Production Market Share 2019 VS 2023 VS 2030

Figure 26. Global Capacitance Diaphragm Gauges Production Market Share by Application (2019-2030)

Figure 27. Global Capacitance Diaphragm Gauges Production Value by Application (2019 VS 2023 VS 2030) & (Units)

Figure 28. Global Capacitance Diaphragm Gauges Production Value Share 2019 VS 2023 VS 2030

Figure 29. Global Capacitance Diaphragm Gauges Production Value Share by Application (2019-2030)

Figure 30. Global Capacitance Diaphragm Gauges Production by Region: 2019 VS 2023 VS 2030 (Units)

Figure 31. Global Capacitance Diaphragm Gauges Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 32. Global Capacitance Diaphragm Gauges Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 33. Global Capacitance Diaphragm Gauges Production Value Share by Region: 2019 VS 2023 VS 2030

Figure 34. North America Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 35. Europe Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 36. Asia-Pacific Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 37. Latin America Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 38. Middle East & Africa Capacitance Diaphragm Gauges Production Value (2019-2030) & (US\$ Million)

Figure 39. North America Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 40. North America Capacitance Diaphragm Gauges Consumption Market Share by Country (2019-2030)

Figure 41. U.S. Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 42. Canada Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 43. Europe Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 44. Europe Capacitance Diaphragm Gauges Consumption Market Share by Country (2019-2030)

Figure 45. Germany Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 46. France Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 47. U.K. Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 48. Italy Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 49. Netherlands Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 50. Asia Pacific Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 51. Asia Pacific Capacitance Diaphragm Gauges Consumption Market Share by Country (2019-2030)

Figure 52. China Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 53. Japan Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 54. South Korea Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 55. Southeast Asia Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 56. India Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 57. Australia Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 58. LAMEA Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 59. LAMEA Capacitance Diaphragm Gauges Consumption Market Share by Country (2019-2030)

Figure 60. Mexico Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 61. Brazil Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 62. Turkey Capacitance Diaphragm Gauges Consumption and Growth Rate (2019-2030) & (Units)

Figure 63. GCC Countries Capacitance Diaphragm Gauges Consumption and Growth

Rate (2019-2030) & (Units)

Figure 64. Capacitance Diaphragm Gauges Value Chain

Figure 65. Manufacturing Cost Structure

Figure 66. Capacitance Diaphragm Gauges Production Mode & Process

Figure 67. Direct Comparison with Distribution Share

Figure 68. Distributors Profiles

Figure 69. Years Considered

Figure 70. Research Process

Figure 71. Key Executives Interviewed

## I would like to order

Product name: Global Capacitance Diaphragm Gauges Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: <https://marketpublishers.com/r/GDDF324CB88EEN.html>

Price: US\$ 3,950.00 (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/GDDF324CB88EEN.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

