

# Global Contact Optical Metrology Systems Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G65E6A3B1209EN.html>

Date: June 2023

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: G65E6A3B1209EN

## Abstracts

The global Contact Optical Metrology Systems market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Contact Optical Metrology System is a coordinate measuring machine that can determine the geometrical measurements of an object without ever making contact. This metrology platform uses cutting-edge sensor systems that hold lasers or cameras, specific software and lighting tailored to the application.

This report studies the global Contact Optical Metrology Systems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Contact Optical Metrology Systems, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Contact Optical Metrology Systems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Contact Optical Metrology Systems total production and demand, 2018-2029, (K Units)

Global Contact Optical Metrology Systems total production value, 2018-2029, (USD Million)

Global Contact Optical Metrology Systems production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Contact Optical Metrology Systems consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Contact Optical Metrology Systems domestic production, consumption, key domestic manufacturers and share

Global Contact Optical Metrology Systems production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Contact Optical Metrology Systems production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Contact Optical Metrology Systems production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Contact Optical Metrology Systems market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Accelonix, Vision Engineering, ZYGO, ptimax Imaging Inspection & Measurement Ltd, SANTEC CORPORATION, Hexagon AB, Mitutoyo Europe, ALICONA SARL and Polytec, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Contact Optical Metrology Systems market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Contact Optical Metrology Systems Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Contact Optical Metrology Systems Market, Segmentation by Type

Fully Automatic

Semi Automatic

## Global Contact Optical Metrology Systems Market, Segmentation by Application

Mechanical Engineering

Automotive

Aeronautics

Marine

Oil And Gas

Chemical Industrial

Medical

Electrical

Companies Profiled:

Accelonix

Vision Engineering

ZYGO

ptimax Imaging Inspection & Measurement Ltd

SANTEC CORPORATION

Hexagon AB

Mitutoyo Europe

ALICONA SARL

Polytec

Nikon

Third Dimension Software Ltd

AMETEK.Inc.

Pleora Technologies, Inc

Fischer Technology, Inc.

Optris Infrared Sensing, LLC

LMI Technologies Inc.

Micro-Epsilon

MagneTherm Calibration

CIM SYSTEMS, INC.

Criterion NDT, Inc

Creaform Inc.

Superior Signal Company LLC

#### Key Questions Answered

1. How big is the global Contact Optical Metrology Systems market?
2. What is the demand of the global Contact Optical Metrology Systems market?
3. What is the year over year growth of the global Contact Optical Metrology Systems market?
4. What is the production and production value of the global Contact Optical Metrology Systems market?
5. Who are the key producers in the global Contact Optical Metrology Systems market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Contact Optical Metrology Systems Introduction
- 1.2 World Contact Optical Metrology Systems Supply & Forecast
  - 1.2.1 World Contact Optical Metrology Systems Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Contact Optical Metrology Systems Production (2018-2029)
  - 1.2.3 World Contact Optical Metrology Systems Pricing Trends (2018-2029)
- 1.3 World Contact Optical Metrology Systems Production by Region (Based on Production Site)
  - 1.3.1 World Contact Optical Metrology Systems Production Value by Region (2018-2029)
  - 1.3.2 World Contact Optical Metrology Systems Production by Region (2018-2029)
  - 1.3.3 World Contact Optical Metrology Systems Average Price by Region (2018-2029)
  - 1.3.4 North America Contact Optical Metrology Systems Production (2018-2029)
  - 1.3.5 Europe Contact Optical Metrology Systems Production (2018-2029)
  - 1.3.6 China Contact Optical Metrology Systems Production (2018-2029)
  - 1.3.7 Japan Contact Optical Metrology Systems Production (2018-2029)
  - 1.3.8 South Korea Contact Optical Metrology Systems Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Contact Optical Metrology Systems Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Contact Optical Metrology Systems Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Contact Optical Metrology Systems Demand (2018-2029)
- 2.2 World Contact Optical Metrology Systems Consumption by Region
  - 2.2.1 World Contact Optical Metrology Systems Consumption by Region (2018-2023)
  - 2.2.2 World Contact Optical Metrology Systems Consumption Forecast by Region (2024-2029)
- 2.3 United States Contact Optical Metrology Systems Consumption (2018-2029)
- 2.4 China Contact Optical Metrology Systems Consumption (2018-2029)
- 2.5 Europe Contact Optical Metrology Systems Consumption (2018-2029)

- 2.6 Japan Contact Optical Metrology Systems Consumption (2018-2029)
- 2.7 South Korea Contact Optical Metrology Systems Consumption (2018-2029)
- 2.8 ASEAN Contact Optical Metrology Systems Consumption (2018-2029)
- 2.9 India Contact Optical Metrology Systems Consumption (2018-2029)

### **3 WORLD CONTACT OPTICAL METROLOGY SYSTEMS MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Contact Optical Metrology Systems Production Value by Manufacturer (2018-2023)
- 3.2 World Contact Optical Metrology Systems Production by Manufacturer (2018-2023)
- 3.3 World Contact Optical Metrology Systems Average Price by Manufacturer (2018-2023)
- 3.4 Contact Optical Metrology Systems Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Contact Optical Metrology Systems Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Contact Optical Metrology Systems in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Contact Optical Metrology Systems in 2022
- 3.6 Contact Optical Metrology Systems Market: Overall Company Footprint Analysis
  - 3.6.1 Contact Optical Metrology Systems Market: Region Footprint
  - 3.6.2 Contact Optical Metrology Systems Market: Company Product Type Footprint
  - 3.6.3 Contact Optical Metrology Systems Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Contact Optical Metrology Systems Production Value Comparison
  - 4.1.1 United States VS China: Contact Optical Metrology Systems Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Contact Optical Metrology Systems Production Value

Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Contact Optical Metrology Systems Production Comparison

4.2.1 United States VS China: Contact Optical Metrology Systems Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Contact Optical Metrology Systems Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Contact Optical Metrology Systems Consumption Comparison

4.3.1 United States VS China: Contact Optical Metrology Systems Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Contact Optical Metrology Systems Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Contact Optical Metrology Systems Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Contact Optical Metrology Systems Production Value (2018-2023)

4.4.3 United States Based Manufacturers Contact Optical Metrology Systems Production (2018-2023)

4.5 China Based Contact Optical Metrology Systems Manufacturers and Market Share

4.5.1 China Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Contact Optical Metrology Systems Production Value (2018-2023)

4.5.3 China Based Manufacturers Contact Optical Metrology Systems Production (2018-2023)

4.6 Rest of World Based Contact Optical Metrology Systems Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Contact Optical Metrology Systems Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Contact Optical Metrology Systems Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Contact Optical Metrology Systems Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Fully Automatic

5.2.2 Semi Automatic

5.3 Market Segment by Type

5.3.1 World Contact Optical Metrology Systems Production by Type (2018-2029)

5.3.2 World Contact Optical Metrology Systems Production Value by Type (2018-2029)

5.3.3 World Contact Optical Metrology Systems Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Contact Optical Metrology Systems Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Mechanical Engineering

6.2.2 Automotive

6.2.3 Aeronautics

6.2.4 Marine

6.2.5 Oil And Gas

6.2.6 Chemical Industrial

6.2.7 Medical

6.2.8 Electrical

6.3 Market Segment by Application

6.3.1 World Contact Optical Metrology Systems Production by Application (2018-2029)

6.3.2 World Contact Optical Metrology Systems Production Value by Application (2018-2029)

6.3.3 World Contact Optical Metrology Systems Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Accelonix

7.1.1 Accelonix Details

7.1.2 Accelonix Major Business

7.1.3 Accelonix Contact Optical Metrology Systems Product and Services

7.1.4 Accelonix Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 Accelonix Recent Developments/Updates
- 7.1.6 Accelonix Competitive Strengths & Weaknesses
- 7.2 Vision Engineering
  - 7.2.1 Vision Engineering Details
  - 7.2.2 Vision Engineering Major Business
  - 7.2.3 Vision Engineering Contact Optical Metrology Systems Product and Services
  - 7.2.4 Vision Engineering Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Vision Engineering Recent Developments/Updates
  - 7.2.6 Vision Engineering Competitive Strengths & Weaknesses
- 7.3 ZYGO
  - 7.3.1 ZYGO Details
  - 7.3.2 ZYGO Major Business
  - 7.3.3 ZYGO Contact Optical Metrology Systems Product and Services
  - 7.3.4 ZYGO Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 ZYGO Recent Developments/Updates
  - 7.3.6 ZYGO Competitive Strengths & Weaknesses
- 7.4 ptimax Imaging Inspection & Measurement Ltd
  - 7.4.1 ptimax Imaging Inspection & Measurement Ltd Details
  - 7.4.2 ptimax Imaging Inspection & Measurement Ltd Major Business
  - 7.4.3 ptimax Imaging Inspection & Measurement Ltd Contact Optical Metrology Systems Product and Services
  - 7.4.4 ptimax Imaging Inspection & Measurement Ltd Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 ptimax Imaging Inspection & Measurement Ltd Recent Developments/Updates
  - 7.4.6 ptimax Imaging Inspection & Measurement Ltd Competitive Strengths & Weaknesses
- 7.5 SANTEC CORPORATION
  - 7.5.1 SANTEC CORPORATION Details
  - 7.5.2 SANTEC CORPORATION Major Business
  - 7.5.3 SANTEC CORPORATION Contact Optical Metrology Systems Product and Services
  - 7.5.4 SANTEC CORPORATION Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 SANTEC CORPORATION Recent Developments/Updates
  - 7.5.6 SANTEC CORPORATION Competitive Strengths & Weaknesses
- 7.6 Hexagon AB
  - 7.6.1 Hexagon AB Details

- 7.6.2 Hexagon AB Major Business
- 7.6.3 Hexagon AB Contact Optical Metrology Systems Product and Services
- 7.6.4 Hexagon AB Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Hexagon AB Recent Developments/Updates
- 7.6.6 Hexagon AB Competitive Strengths & Weaknesses
- 7.7 Mitutoyo Europe
  - 7.7.1 Mitutoyo Europe Details
  - 7.7.2 Mitutoyo Europe Major Business
  - 7.7.3 Mitutoyo Europe Contact Optical Metrology Systems Product and Services
  - 7.7.4 Mitutoyo Europe Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Mitutoyo Europe Recent Developments/Updates
  - 7.7.6 Mitutoyo Europe Competitive Strengths & Weaknesses
- 7.8 ALICONA SARL
  - 7.8.1 ALICONA SARL Details
  - 7.8.2 ALICONA SARL Major Business
  - 7.8.3 ALICONA SARL Contact Optical Metrology Systems Product and Services
  - 7.8.4 ALICONA SARL Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 ALICONA SARL Recent Developments/Updates
  - 7.8.6 ALICONA SARL Competitive Strengths & Weaknesses
- 7.9 Polytec
  - 7.9.1 Polytec Details
  - 7.9.2 Polytec Major Business
  - 7.9.3 Polytec Contact Optical Metrology Systems Product and Services
  - 7.9.4 Polytec Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Polytec Recent Developments/Updates
  - 7.9.6 Polytec Competitive Strengths & Weaknesses
- 7.10 Nikon
  - 7.10.1 Nikon Details
  - 7.10.2 Nikon Major Business
  - 7.10.3 Nikon Contact Optical Metrology Systems Product and Services
  - 7.10.4 Nikon Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Nikon Recent Developments/Updates
  - 7.10.6 Nikon Competitive Strengths & Weaknesses
- 7.11 Third Dimension Software Ltd

- 7.11.1 Third Dimension Software Ltd Details
- 7.11.2 Third Dimension Software Ltd Major Business
- 7.11.3 Third Dimension Software Ltd Contact Optical Metrology Systems Product and Services
- 7.11.4 Third Dimension Software Ltd Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Third Dimension Software Ltd Recent Developments/Updates
- 7.11.6 Third Dimension Software Ltd Competitive Strengths & Weaknesses
- 7.12 AMETEK.Inc.
  - 7.12.1 AMETEK.Inc. Details
  - 7.12.2 AMETEK.Inc. Major Business
  - 7.12.3 AMETEK.Inc. Contact Optical Metrology Systems Product and Services
  - 7.12.4 AMETEK.Inc. Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 AMETEK.Inc. Recent Developments/Updates
  - 7.12.6 AMETEK.Inc. Competitive Strengths & Weaknesses
- 7.13 Pleora Technologies, Inc
  - 7.13.1 Pleora Technologies, Inc Details
  - 7.13.2 Pleora Technologies, Inc Major Business
  - 7.13.3 Pleora Technologies, Inc Contact Optical Metrology Systems Product and Services
  - 7.13.4 Pleora Technologies, Inc Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Pleora Technologies, Inc Recent Developments/Updates
  - 7.13.6 Pleora Technologies, Inc Competitive Strengths & Weaknesses
- 7.14 Fischer Technology, Inc.
  - 7.14.1 Fischer Technology, Inc. Details
  - 7.14.2 Fischer Technology, Inc. Major Business
  - 7.14.3 Fischer Technology, Inc. Contact Optical Metrology Systems Product and Services
  - 7.14.4 Fischer Technology, Inc. Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Fischer Technology, Inc. Recent Developments/Updates
  - 7.14.6 Fischer Technology, Inc. Competitive Strengths & Weaknesses
- 7.15 Optris Infrared Sensing, LLC
  - 7.15.1 Optris Infrared Sensing, LLC Details
  - 7.15.2 Optris Infrared Sensing, LLC Major Business
  - 7.15.3 Optris Infrared Sensing, LLC Contact Optical Metrology Systems Product and Services

7.15.4 Optris Infrared Sensing, LLC Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Optris Infrared Sensing, LLC Recent Developments/Updates

7.15.6 Optris Infrared Sensing, LLC Competitive Strengths & Weaknesses

7.16 LMI Technologies Inc.

7.16.1 LMI Technologies Inc. Details

7.16.2 LMI Technologies Inc. Major Business

7.16.3 LMI Technologies Inc. Contact Optical Metrology Systems Product and Services

7.16.4 LMI Technologies Inc. Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 LMI Technologies Inc. Recent Developments/Updates

7.16.6 LMI Technologies Inc. Competitive Strengths & Weaknesses

7.17 Micro-Epsilon

7.17.1 Micro-Epsilon Details

7.17.2 Micro-Epsilon Major Business

7.17.3 Micro-Epsilon Contact Optical Metrology Systems Product and Services

7.17.4 Micro-Epsilon Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Micro-Epsilon Recent Developments/Updates

7.17.6 Micro-Epsilon Competitive Strengths & Weaknesses

7.18 MagneTherm Calibration

7.18.1 MagneTherm Calibration Details

7.18.2 MagneTherm Calibration Major Business

7.18.3 MagneTherm Calibration Contact Optical Metrology Systems Product and Services

7.18.4 MagneTherm Calibration Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 MagneTherm Calibration Recent Developments/Updates

7.18.6 MagneTherm Calibration Competitive Strengths & Weaknesses

7.19 CIM SYSTEMS, INC.

7.19.1 CIM SYSTEMS, INC. Details

7.19.2 CIM SYSTEMS, INC. Major Business

7.19.3 CIM SYSTEMS, INC. Contact Optical Metrology Systems Product and Services

7.19.4 CIM SYSTEMS, INC. Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 CIM SYSTEMS, INC. Recent Developments/Updates

7.19.6 CIM SYSTEMS, INC. Competitive Strengths & Weaknesses

7.20 Criterion NDT, Inc

- 7.20.1 Criterion NDT, Inc Details
- 7.20.2 Criterion NDT, Inc Major Business
- 7.20.3 Criterion NDT, Inc Contact Optical Metrology Systems Product and Services
- 7.20.4 Criterion NDT, Inc Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.20.5 Criterion NDT, Inc Recent Developments/Updates
- 7.20.6 Criterion NDT, Inc Competitive Strengths & Weaknesses
- 7.21 Creaform Inc.
- 7.21.1 Creaform Inc. Details
- 7.21.2 Creaform Inc. Major Business
- 7.21.3 Creaform Inc. Contact Optical Metrology Systems Product and Services
- 7.21.4 Creaform Inc. Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.21.5 Creaform Inc. Recent Developments/Updates
- 7.21.6 Creaform Inc. Competitive Strengths & Weaknesses
- 7.22 Superior Signal Company LLC
- 7.22.1 Superior Signal Company LLC Details
- 7.22.2 Superior Signal Company LLC Major Business
- 7.22.3 Superior Signal Company LLC Contact Optical Metrology Systems Product and Services
- 7.22.4 Superior Signal Company LLC Contact Optical Metrology Systems Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.22.5 Superior Signal Company LLC Recent Developments/Updates
- 7.22.6 Superior Signal Company LLC Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Contact Optical Metrology Systems Industry Chain
- 8.2 Contact Optical Metrology Systems Upstream Analysis
  - 8.2.1 Contact Optical Metrology Systems Core Raw Materials
  - 8.2.2 Main Manufacturers of Contact Optical Metrology Systems Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Contact Optical Metrology Systems Production Mode
- 8.6 Contact Optical Metrology Systems Procurement Model
- 8.7 Contact Optical Metrology Systems Industry Sales Model and Sales Channels
  - 8.7.1 Contact Optical Metrology Systems Sales Model
  - 8.7.2 Contact Optical Metrology Systems Typical Customers



## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Contact Optical Metrology Systems Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Contact Optical Metrology Systems Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Contact Optical Metrology Systems Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Contact Optical Metrology Systems Production Value Market Share by Region (2018-2023)
- Table 5. World Contact Optical Metrology Systems Production Value Market Share by Region (2024-2029)
- Table 6. World Contact Optical Metrology Systems Production by Region (2018-2023) & (K Units)
- Table 7. World Contact Optical Metrology Systems Production by Region (2024-2029) & (K Units)
- Table 8. World Contact Optical Metrology Systems Production Market Share by Region (2018-2023)
- Table 9. World Contact Optical Metrology Systems Production Market Share by Region (2024-2029)
- Table 10. World Contact Optical Metrology Systems Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Contact Optical Metrology Systems Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Contact Optical Metrology Systems Major Market Trends
- Table 13. World Contact Optical Metrology Systems Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Contact Optical Metrology Systems Consumption by Region (2018-2023) & (K Units)
- Table 15. World Contact Optical Metrology Systems Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Contact Optical Metrology Systems Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Contact Optical Metrology Systems Producers in 2022
- Table 18. World Contact Optical Metrology Systems Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Contact Optical Metrology Systems Producers in 2022

Table 20. World Contact Optical Metrology Systems Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Contact Optical Metrology Systems Company Evaluation Quadrant

Table 22. World Contact Optical Metrology Systems Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Contact Optical Metrology Systems Production Site of Key Manufacturer

Table 24. Contact Optical Metrology Systems Market: Company Product Type Footprint

Table 25. Contact Optical Metrology Systems Market: Company Product Application Footprint

Table 26. Contact Optical Metrology Systems Competitive Factors

Table 27. Contact Optical Metrology Systems New Entrant and Capacity Expansion Plans

Table 28. Contact Optical Metrology Systems Mergers & Acquisitions Activity

Table 29. United States VS China Contact Optical Metrology Systems Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Contact Optical Metrology Systems Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Contact Optical Metrology Systems Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Contact Optical Metrology Systems Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Contact Optical Metrology Systems Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Contact Optical Metrology Systems Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Contact Optical Metrology Systems Production Market Share (2018-2023)

Table 37. China Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Contact Optical Metrology Systems Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Contact Optical Metrology Systems Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Contact Optical Metrology Systems Production

(2018-2023) & (K Units)

Table 41. China Based Manufacturers Contact Optical Metrology Systems Production Market Share (2018-2023)

Table 42. Rest of World Based Contact Optical Metrology Systems Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Contact Optical Metrology Systems Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Contact Optical Metrology Systems Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Contact Optical Metrology Systems Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Contact Optical Metrology Systems Production Market Share (2018-2023)

Table 47. World Contact Optical Metrology Systems Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Contact Optical Metrology Systems Production by Type (2018-2023) & (K Units)

Table 49. World Contact Optical Metrology Systems Production by Type (2024-2029) & (K Units)

Table 50. World Contact Optical Metrology Systems Production Value by Type (2018-2023) & (USD Million)

Table 51. World Contact Optical Metrology Systems Production Value by Type (2024-2029) & (USD Million)

Table 52. World Contact Optical Metrology Systems Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Contact Optical Metrology Systems Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Contact Optical Metrology Systems Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Contact Optical Metrology Systems Production by Application (2018-2023) & (K Units)

Table 56. World Contact Optical Metrology Systems Production by Application (2024-2029) & (K Units)

Table 57. World Contact Optical Metrology Systems Production Value by Application (2018-2023) & (USD Million)

Table 58. World Contact Optical Metrology Systems Production Value by Application (2024-2029) & (USD Million)

Table 59. World Contact Optical Metrology Systems Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Contact Optical Metrology Systems Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Accelonix Basic Information, Manufacturing Base and Competitors

Table 62. Accelonix Major Business

Table 63. Accelonix Contact Optical Metrology Systems Product and Services

Table 64. Accelonix Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Accelonix Recent Developments/Updates

Table 66. Accelonix Competitive Strengths & Weaknesses

Table 67. Vision Engineering Basic Information, Manufacturing Base and Competitors

Table 68. Vision Engineering Major Business

Table 69. Vision Engineering Contact Optical Metrology Systems Product and Services

Table 70. Vision Engineering Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Vision Engineering Recent Developments/Updates

Table 72. Vision Engineering Competitive Strengths & Weaknesses

Table 73. ZYGO Basic Information, Manufacturing Base and Competitors

Table 74. ZYGO Major Business

Table 75. ZYGO Contact Optical Metrology Systems Product and Services

Table 76. ZYGO Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. ZYGO Recent Developments/Updates

Table 78. ZYGO Competitive Strengths & Weaknesses

Table 79. ptimax Imaging Inspection & Measurement Ltd Basic Information, Manufacturing Base and Competitors

Table 80. ptimax Imaging Inspection & Measurement Ltd Major Business

Table 81. ptimax Imaging Inspection & Measurement Ltd Contact Optical Metrology Systems Product and Services

Table 82. ptimax Imaging Inspection & Measurement Ltd Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. ptimax Imaging Inspection & Measurement Ltd Recent Developments/Updates

Table 84. ptimax Imaging Inspection & Measurement Ltd Competitive Strengths & Weaknesses

Table 85. SANTEC CORPORATION Basic Information, Manufacturing Base and

## Competitors

Table 86. SANTEC CORPORATION Major Business

Table 87. SANTEC CORPORATION Contact Optical Metrology Systems Product and Services

Table 88. SANTEC CORPORATION Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. SANTEC CORPORATION Recent Developments/Updates

Table 90. SANTEC CORPORATION Competitive Strengths & Weaknesses

Table 91. Hexagon AB Basic Information, Manufacturing Base and Competitors

Table 92. Hexagon AB Major Business

Table 93. Hexagon AB Contact Optical Metrology Systems Product and Services

Table 94. Hexagon AB Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hexagon AB Recent Developments/Updates

Table 96. Hexagon AB Competitive Strengths & Weaknesses

Table 97. Mitutoyo Europe Basic Information, Manufacturing Base and Competitors

Table 98. Mitutoyo Europe Major Business

Table 99. Mitutoyo Europe Contact Optical Metrology Systems Product and Services

Table 100. Mitutoyo Europe Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Mitutoyo Europe Recent Developments/Updates

Table 102. Mitutoyo Europe Competitive Strengths & Weaknesses

Table 103. ALICONA SARL Basic Information, Manufacturing Base and Competitors

Table 104. ALICONA SARL Major Business

Table 105. ALICONA SARL Contact Optical Metrology Systems Product and Services

Table 106. ALICONA SARL Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. ALICONA SARL Recent Developments/Updates

Table 108. ALICONA SARL Competitive Strengths & Weaknesses

Table 109. Polytec Basic Information, Manufacturing Base and Competitors

Table 110. Polytec Major Business

Table 111. Polytec Contact Optical Metrology Systems Product and Services

Table 112. Polytec Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 113. Polytec Recent Developments/Updates
- Table 114. Polytec Competitive Strengths & Weaknesses
- Table 115. Nikon Basic Information, Manufacturing Base and Competitors
- Table 116. Nikon Major Business
- Table 117. Nikon Contact Optical Metrology Systems Product and Services
- Table 118. Nikon Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Nikon Recent Developments/Updates
- Table 120. Nikon Competitive Strengths & Weaknesses
- Table 121. Third Dimension Software Ltd Basic Information, Manufacturing Base and Competitors
- Table 122. Third Dimension Software Ltd Major Business
- Table 123. Third Dimension Software Ltd Contact Optical Metrology Systems Product and Services
- Table 124. Third Dimension Software Ltd Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Third Dimension Software Ltd Recent Developments/Updates
- Table 126. Third Dimension Software Ltd Competitive Strengths & Weaknesses
- Table 127. AMETEK.Inc. Basic Information, Manufacturing Base and Competitors
- Table 128. AMETEK.Inc. Major Business
- Table 129. AMETEK.Inc. Contact Optical Metrology Systems Product and Services
- Table 130. AMETEK.Inc. Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. AMETEK.Inc. Recent Developments/Updates
- Table 132. AMETEK.Inc. Competitive Strengths & Weaknesses
- Table 133. Pleora Technologies, Inc Basic Information, Manufacturing Base and Competitors
- Table 134. Pleora Technologies, Inc Major Business
- Table 135. Pleora Technologies, Inc Contact Optical Metrology Systems Product and Services
- Table 136. Pleora Technologies, Inc Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Pleora Technologies, Inc Recent Developments/Updates
- Table 138. Pleora Technologies, Inc Competitive Strengths & Weaknesses
- Table 139. Fischer Technology, Inc. Basic Information, Manufacturing Base and



## Competitors

Table 140. Fischer Technology, Inc. Major Business

Table 141. Fischer Technology, Inc. Contact Optical Metrology Systems Product and Services

Table 142. Fischer Technology, Inc. Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Fischer Technology, Inc. Recent Developments/Updates

Table 144. Fischer Technology, Inc. Competitive Strengths & Weaknesses

Table 145. Optris Infrared Sensing, LLC Basic Information, Manufacturing Base and Competitors

Table 146. Optris Infrared Sensing, LLC Major Business

Table 147. Optris Infrared Sensing, LLC Contact Optical Metrology Systems Product and Services

Table 148. Optris Infrared Sensing, LLC Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Optris Infrared Sensing, LLC Recent Developments/Updates

Table 150. Optris Infrared Sensing, LLC Competitive Strengths & Weaknesses

Table 151. LMI Technologies Inc. Basic Information, Manufacturing Base and Competitors

Table 152. LMI Technologies Inc. Major Business

Table 153. LMI Technologies Inc. Contact Optical Metrology Systems Product and Services

Table 154. LMI Technologies Inc. Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. LMI Technologies Inc. Recent Developments/Updates

Table 156. LMI Technologies Inc. Competitive Strengths & Weaknesses

Table 157. Micro-Epsilon Basic Information, Manufacturing Base and Competitors

Table 158. Micro-Epsilon Major Business

Table 159. Micro-Epsilon Contact Optical Metrology Systems Product and Services

Table 160. Micro-Epsilon Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Micro-Epsilon Recent Developments/Updates

Table 162. Micro-Epsilon Competitive Strengths & Weaknesses

Table 163. MagneTherm Calibration Basic Information, Manufacturing Base and Competitors

Table 164. MagneTherm Calibration Major Business

Table 165. MagneTherm Calibration Contact Optical Metrology Systems Product and Services

Table 166. MagneTherm Calibration Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. MagneTherm Calibration Recent Developments/Updates

Table 168. MagneTherm Calibration Competitive Strengths & Weaknesses

Table 169. CIM SYSTEMS, INC. Basic Information, Manufacturing Base and Competitors

Table 170. CIM SYSTEMS, INC. Major Business

Table 171. CIM SYSTEMS, INC. Contact Optical Metrology Systems Product and Services

Table 172. CIM SYSTEMS, INC. Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. CIM SYSTEMS, INC. Recent Developments/Updates

Table 174. CIM SYSTEMS, INC. Competitive Strengths & Weaknesses

Table 175. Criterion NDT, Inc Basic Information, Manufacturing Base and Competitors

Table 176. Criterion NDT, Inc Major Business

Table 177. Criterion NDT, Inc Contact Optical Metrology Systems Product and Services

Table 178. Criterion NDT, Inc Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Criterion NDT, Inc Recent Developments/Updates

Table 180. Criterion NDT, Inc Competitive Strengths & Weaknesses

Table 181. Creaform Inc. Basic Information, Manufacturing Base and Competitors

Table 182. Creaform Inc. Major Business

Table 183. Creaform Inc. Contact Optical Metrology Systems Product and Services

Table 184. Creaform Inc. Contact Optical Metrology Systems Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. Creaform Inc. Recent Developments/Updates

Table 186. Superior Signal Company LLC Basic Information, Manufacturing Base and Competitors

Table 187. Superior Signal Company LLC Major Business

Table 188. Superior Signal Company LLC Contact Optical Metrology Systems Product and Services

Table 189. Superior Signal Company LLC Contact Optical Metrology Systems

Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 190. Global Key Players of Contact Optical Metrology Systems Upstream (Raw Materials)

Table 191. Contact Optical Metrology Systems Typical Customers

Table 192. Contact Optical Metrology Systems Typical Distributors



## List Of Figures

### LIST OF FIGURES

Figure 1. Contact Optical Metrology Systems Picture

Figure 2. World Contact Optical Metrology Systems Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Contact Optical Metrology Systems Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 5. World Contact Optical Metrology Systems Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Contact Optical Metrology Systems Production Value Market Share by Region (2018-2029)

Figure 7. World Contact Optical Metrology Systems Production Market Share by Region (2018-2029)

Figure 8. North America Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 9. Europe Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 10. China Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 11. Japan Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 12. South Korea Contact Optical Metrology Systems Production (2018-2029) & (K Units)

Figure 13. Contact Optical Metrology Systems Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 16. World Contact Optical Metrology Systems Consumption Market Share by Region (2018-2029)

Figure 17. United States Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 18. China Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 19. Europe Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 20. Japan Contact Optical Metrology Systems Consumption (2018-2029) & (K

Units)

Figure 21. South Korea Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 23. India Contact Optical Metrology Systems Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Contact Optical Metrology Systems by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Contact Optical Metrology Systems Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Contact Optical Metrology Systems Markets in 2022

Figure 27. United States VS China: Contact Optical Metrology Systems Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Contact Optical Metrology Systems Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Contact Optical Metrology Systems Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Contact Optical Metrology Systems Production Market Share 2022

Figure 31. China Based Manufacturers Contact Optical Metrology Systems Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Contact Optical Metrology Systems Production Market Share 2022

Figure 33. World Contact Optical Metrology Systems Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Contact Optical Metrology Systems Production Value Market Share by Type in 2022

Figure 35. Fully Automatic

Figure 36. Semi Automatic

Figure 37. World Contact Optical Metrology Systems Production Market Share by Type (2018-2029)

Figure 38. World Contact Optical Metrology Systems Production Value Market Share by Type (2018-2029)

Figure 39. World Contact Optical Metrology Systems Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Contact Optical Metrology Systems Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Contact Optical Metrology Systems Production Value Market Share by Application in 2022

Figure 42. Mechanical Engineering

Figure 43. Automotive

Figure 44. Aeronautics

Figure 45. Marine

Figure 46. Oil And Gas

Figure 47. Chemical Industrial

Figure 48. Medical

Figure 49. Electrical

Figure 50. World Contact Optical Metrology Systems Production Market Share by Application (2018-2029)

Figure 51. World Contact Optical Metrology Systems Production Value Market Share by Application (2018-2029)

Figure 52. World Contact Optical Metrology Systems Average Price by Application (2018-2029) & (US\$/Unit)

Figure 53. Contact Optical Metrology Systems Industry Chain

Figure 54. Contact Optical Metrology Systems Procurement Model

Figure 55. Contact Optical Metrology Systems Sales Model

Figure 56. Contact Optical Metrology Systems Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

## I would like to order

Product name: Global Contact Optical Metrology Systems Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G65E6A3B1209EN.html>

Price: US\$ 4,480.00 (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/G65E6A3B1209EN.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

