

Global Roughness Profilometer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Roughness Profilometer market size was valued at US\$ 669 million in 2025 and is forecast to a readjusted size of US\$ 1029 million by 2032 with a CAGR of 6.5% during review period.

In 2025, global sales of Roughness Profilometer reached approximately 18450 units, with an average market price of about USD 35230 unit, an annual production capacity of roughly 21000 units, and an industry-average gross margin of approximately 35%.

A Roughness Profilometer, more formally described in this study as a surface roughness and contour measuring instrument, is a precision metrology device used to quantify the micro-geometric characteristics of a workpiece surface. This study focuses on dedicated instruments whose primary function is the measurement and evaluation of surface roughness, surface texture and contour geometry. These systems typically operate through contact stylus tracing or non-contact optical measurement, capturing line-profile or localized surface data and converting it into standardized parameters and geometric outputs such as Ra, Rz, waviness, step height, groove shape, edge profile and contour features. Major product formats include handheld roughness testers, benchtop roughness measuring instruments, combined roughness-and-contour systems, and high-precision optical surface profilers used in advanced manufacturing environments. They are widely deployed in machining, automotive components, bearings, tooling, precision molds, consumer electronics, semiconductors, optics and medical devices for R&D, in-process control, final inspection and failure analysis. Their industrial significance lies in translating surface finish and functional surface behavior?such as sealing, friction, wear, lubrication retention and dimensional consistency?into traceable, repeatable and standards-based measurement data,

making them a core category within precision manufacturing and quality assurance metrology.

This report is a detailed and comprehensive analysis for global Roughness Profilometer market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Roughness Profilometer market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Roughness Profilometer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Roughness Profilometer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Roughness Profilometer market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Roughness Profilometer

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Roughness Profilometer market based on

the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitutoyo Corporation, TOKYO SEIMITSU CO., LTD., Mahr GmbH, AMETEK, Inc., KLA Corporation, Bruker Corporation, KEYENCE CORPORATION, Camtek Ltd., Sensofar Group, Polytec GmbH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Roughness Profilometer market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Portable Handheld

Benchtop

Market segment by Measurement Principle

Coherence Scanning Interferometry

Chromatic Confocal

Market segment by Application

Automobile

Semiconductor

Medical

Aerospace

Others

Major players covered

Mitutoyo Corporation

TOKYO SEIMITSU CO., LTD.

Mahr GmbH

AMETEK, Inc.

KLA Corporation

Bruker Corporation

KEYENCE CORPORATION

Camtek Ltd.

Sensofar Group

Polytec GmbH

Kosaka Laboratory Ltd.

Shenzhen Chotest Technology Co., Ltd.

NANOVEA Inc.

Beijing TIME High Technology Ltd.

Shaanxi Weier Jidian Keji Co., Ltd.

Confovis GmbH

Solarius, Inc.

INSIZE CO., LTD.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Roughness Profilometer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Roughness Profilometer, with price, sales quantity, revenue, and global market share of Roughness Profilometer from 2021 to 2026.

Chapter 3, the Roughness Profilometer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Roughness Profilometer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Roughness Profilometer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Roughness Profilometer.

Chapter 14 and 15, to describe Roughness Profilometer sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Roughness Profilometer Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Portable Handheld

1.3.3 Benchtop

1.4 Market Analysis by Measurement Principle

1.4.1 Overview: Global Roughness Profilometer Consumption Value by Measurement Principle: 2021 Versus 2025 Versus 2032

1.4.2 Coherence Scanning Interferometry

1.4.3 Chromatic Confocal

1.5 Market Analysis by Application

1.5.1 Overview: Global Roughness Profilometer Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Automobile

1.5.3 Semiconductor

1.5.4 Medical

1.5.5 Aerospace

1.5.6 Others

1.6 Global Roughness Profilometer Market Size & Forecast

1.6.1 Global Roughness Profilometer Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Roughness Profilometer Sales Quantity (2021-2032)

1.6.3 Global Roughness Profilometer Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Mitutoyo Corporation

2.1.1 Mitutoyo Corporation Details

2.1.2 Mitutoyo Corporation Major Business

2.1.3 Mitutoyo Corporation Roughness Profilometer Product and Services

2.1.4 Mitutoyo Corporation Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Mitutoyo Corporation Recent Developments/Updates

2.2 TOKYO SEIMITSU CO., LTD.

- 2.2.1 TOKYO SEIMITSU CO., LTD. Details
- 2.2.2 TOKYO SEIMITSU CO., LTD. Major Business
- 2.2.3 TOKYO SEIMITSU CO., LTD. Roughness Profilometer Product and Services
- 2.2.4 TOKYO SEIMITSU CO., LTD. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 TOKYO SEIMITSU CO., LTD. Recent Developments/Updates
- 2.3 Mahr GmbH
 - 2.3.1 Mahr GmbH Details
 - 2.3.2 Mahr GmbH Major Business
 - 2.3.3 Mahr GmbH Roughness Profilometer Product and Services
 - 2.3.4 Mahr GmbH Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Mahr GmbH Recent Developments/Updates
- 2.4 AMETEK, Inc.
 - 2.4.1 AMETEK, Inc. Details
 - 2.4.2 AMETEK, Inc. Major Business
 - 2.4.3 AMETEK, Inc. Roughness Profilometer Product and Services
 - 2.4.4 AMETEK, Inc. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 AMETEK, Inc. Recent Developments/Updates
- 2.5 KLA Corporation
 - 2.5.1 KLA Corporation Details
 - 2.5.2 KLA Corporation Major Business
 - 2.5.3 KLA Corporation Roughness Profilometer Product and Services
 - 2.5.4 KLA Corporation Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 KLA Corporation Recent Developments/Updates
- 2.6 Bruker Corporation
 - 2.6.1 Bruker Corporation Details
 - 2.6.2 Bruker Corporation Major Business
 - 2.6.3 Bruker Corporation Roughness Profilometer Product and Services
 - 2.6.4 Bruker Corporation Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Bruker Corporation Recent Developments/Updates
- 2.7 KEYENCE CORPORATION
 - 2.7.1 KEYENCE CORPORATION Details
 - 2.7.2 KEYENCE CORPORATION Major Business
 - 2.7.3 KEYENCE CORPORATION Roughness Profilometer Product and Services
 - 2.7.4 KEYENCE CORPORATION Roughness Profilometer Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 KEYENCE CORPORATION Recent Developments/Updates

2.8 Camtek Ltd.

2.8.1 Camtek Ltd. Details

2.8.2 Camtek Ltd. Major Business

2.8.3 Camtek Ltd. Roughness Profilometer Product and Services

2.8.4 Camtek Ltd. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Camtek Ltd. Recent Developments/Updates

2.9 Sensofar Group

2.9.1 Sensofar Group Details

2.9.2 Sensofar Group Major Business

2.9.3 Sensofar Group Roughness Profilometer Product and Services

2.9.4 Sensofar Group Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Sensofar Group Recent Developments/Updates

2.10 Polytec GmbH

2.10.1 Polytec GmbH Details

2.10.2 Polytec GmbH Major Business

2.10.3 Polytec GmbH Roughness Profilometer Product and Services

2.10.4 Polytec GmbH Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Polytec GmbH Recent Developments/Updates

2.11 Kosaka Laboratory Ltd.

2.11.1 Kosaka Laboratory Ltd. Details

2.11.2 Kosaka Laboratory Ltd. Major Business

2.11.3 Kosaka Laboratory Ltd. Roughness Profilometer Product and Services

2.11.4 Kosaka Laboratory Ltd. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Kosaka Laboratory Ltd. Recent Developments/Updates

2.12 Shenzhen Chotest Technology Co., Ltd.

2.12.1 Shenzhen Chotest Technology Co., Ltd. Details

2.12.2 Shenzhen Chotest Technology Co., Ltd. Major Business

2.12.3 Shenzhen Chotest Technology Co., Ltd. Roughness Profilometer Product and Services

2.12.4 Shenzhen Chotest Technology Co., Ltd. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Shenzhen Chotest Technology Co., Ltd. Recent Developments/Updates

2.13 NANOVEA Inc.

- 2.13.1 NANOVEA Inc. Details
- 2.13.2 NANOVEA Inc. Major Business
- 2.13.3 NANOVEA Inc. Roughness Profilometer Product and Services
- 2.13.4 NANOVEA Inc. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 NANOVEA Inc. Recent Developments/Updates
- 2.14 Beijing TIME High Technology Ltd.
 - 2.14.1 Beijing TIME High Technology Ltd. Details
 - 2.14.2 Beijing TIME High Technology Ltd. Major Business
 - 2.14.3 Beijing TIME High Technology Ltd. Roughness Profilometer Product and Services
 - 2.14.4 Beijing TIME High Technology Ltd. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Beijing TIME High Technology Ltd. Recent Developments/Updates
- 2.15 Shaanxi Weier Jidian Keji Co., Ltd.
 - 2.15.1 Shaanxi Weier Jidian Keji Co., Ltd. Details
 - 2.15.2 Shaanxi Weier Jidian Keji Co., Ltd. Major Business
 - 2.15.3 Shaanxi Weier Jidian Keji Co., Ltd. Roughness Profilometer Product and Services
 - 2.15.4 Shaanxi Weier Jidian Keji Co., Ltd. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Shaanxi Weier Jidian Keji Co., Ltd. Recent Developments/Updates
- 2.16 Confovis GmbH
 - 2.16.1 Confovis GmbH Details
 - 2.16.2 Confovis GmbH Major Business
 - 2.16.3 Confovis GmbH Roughness Profilometer Product and Services
 - 2.16.4 Confovis GmbH Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Confovis GmbH Recent Developments/Updates
- 2.17 Solarius, Inc.
 - 2.17.1 Solarius, Inc. Details
 - 2.17.2 Solarius, Inc. Major Business
 - 2.17.3 Solarius, Inc. Roughness Profilometer Product and Services
 - 2.17.4 Solarius, Inc. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 Solarius, Inc. Recent Developments/Updates
- 2.18 INSIZE CO., LTD.
 - 2.18.1 INSIZE CO., LTD. Details
 - 2.18.2 INSIZE CO., LTD. Major Business

- 2.18.3 INSIZE CO., LTD. Roughness Profilometer Product and Services
- 2.18.4 INSIZE CO., LTD. Roughness Profilometer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.18.5 INSIZE CO., LTD. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ROUGHNESS PROFILOMETER BY MANUFACTURER

- 3.1 Global Roughness Profilometer Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Roughness Profilometer Revenue by Manufacturer (2021-2026)
- 3.3 Global Roughness Profilometer Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Roughness Profilometer by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Roughness Profilometer Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Roughness Profilometer Manufacturer Market Share in 2025
- 3.5 Roughness Profilometer Market: Overall Company Footprint Analysis
 - 3.5.1 Roughness Profilometer Market: Region Footprint
 - 3.5.2 Roughness Profilometer Market: Company Product Type Footprint
 - 3.5.3 Roughness Profilometer Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Roughness Profilometer Market Size by Region
 - 4.1.1 Global Roughness Profilometer Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Roughness Profilometer Consumption Value by Region (2021-2032)
 - 4.1.3 Global Roughness Profilometer Average Price by Region (2021-2032)
- 4.2 North America Roughness Profilometer Consumption Value (2021-2032)
- 4.3 Europe Roughness Profilometer Consumption Value (2021-2032)
- 4.4 Asia-Pacific Roughness Profilometer Consumption Value (2021-2032)
- 4.5 South America Roughness Profilometer Consumption Value (2021-2032)
- 4.6 Middle East & Africa Roughness Profilometer Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Roughness Profilometer Sales Quantity by Type (2021-2032)
- 5.2 Global Roughness Profilometer Consumption Value by Type (2021-2032)

5.3 Global Roughness Profilometer Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Roughness Profilometer Sales Quantity by Application (2021-2032)

6.2 Global Roughness Profilometer Consumption Value by Application (2021-2032)

6.3 Global Roughness Profilometer Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Roughness Profilometer Sales Quantity by Type (2021-2032)

7.2 North America Roughness Profilometer Sales Quantity by Application (2021-2032)

7.3 North America Roughness Profilometer Market Size by Country

7.3.1 North America Roughness Profilometer Sales Quantity by Country (2021-2032)

7.3.2 North America Roughness Profilometer Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Roughness Profilometer Sales Quantity by Type (2021-2032)

8.2 Europe Roughness Profilometer Sales Quantity by Application (2021-2032)

8.3 Europe Roughness Profilometer Market Size by Country

8.3.1 Europe Roughness Profilometer Sales Quantity by Country (2021-2032)

8.3.2 Europe Roughness Profilometer Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Roughness Profilometer Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Roughness Profilometer Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Roughness Profilometer Market Size by Region

9.3.1 Asia-Pacific Roughness Profilometer Sales Quantity by Region (2021-2032)

- 9.3.2 Asia-Pacific Roughness Profilometer Consumption Value by Region (2021-2032)
- 9.3.3 China Market Size and Forecast (2021-2032)
- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Roughness Profilometer Sales Quantity by Type (2021-2032)
- 10.2 South America Roughness Profilometer Sales Quantity by Application (2021-2032)
- 10.3 South America Roughness Profilometer Market Size by Country
 - 10.3.1 South America Roughness Profilometer Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Roughness Profilometer Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Roughness Profilometer Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Roughness Profilometer Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Roughness Profilometer Market Size by Country
 - 11.3.1 Middle East & Africa Roughness Profilometer Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Roughness Profilometer Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Roughness Profilometer Market Drivers
- 12.2 Roughness Profilometer Market Restraints
- 12.3 Roughness Profilometer Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Roughness Profilometer and Key Manufacturers

13.2 Manufacturing Costs Percentage of Roughness Profilometer

13.3 Roughness Profilometer Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Roughness Profilometer Typical Distributors

14.3 Roughness Profilometer Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Roughness Profilometer Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Roughness Profilometer Consumption Value by Measurement Principle, (USD Million), 2021 & 2025 & 2032

Table 3. Global Roughness Profilometer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Mitutoyo Corporation Basic Information, Manufacturing Base and Competitors

Table 5. Mitutoyo Corporation Major Business

Table 6. Mitutoyo Corporation Roughness Profilometer Product and Services

Table 7. Mitutoyo Corporation Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Mitutoyo Corporation Recent Developments/Updates

Table 9. TOKYO SEIMITSU CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 10. TOKYO SEIMITSU CO., LTD. Major Business

Table 11. TOKYO SEIMITSU CO., LTD. Roughness Profilometer Product and Services

Table 12. TOKYO SEIMITSU CO., LTD. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. TOKYO SEIMITSU CO., LTD. Recent Developments/Updates

Table 14. Mahr GmbH Basic Information, Manufacturing Base and Competitors

Table 15. Mahr GmbH Major Business

Table 16. Mahr GmbH Roughness Profilometer Product and Services

Table 17. Mahr GmbH Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Mahr GmbH Recent Developments/Updates

Table 19. AMETEK, Inc. Basic Information, Manufacturing Base and Competitors

Table 20. AMETEK, Inc. Major Business

Table 21. AMETEK, Inc. Roughness Profilometer Product and Services

Table 22. AMETEK, Inc. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. AMETEK, Inc. Recent Developments/Updates

Table 24. KLA Corporation Basic Information, Manufacturing Base and Competitors

Table 25. KLA Corporation Major Business

Table 26. KLA Corporation Roughness Profilometer Product and Services

Table 27. KLA Corporation Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. KLA Corporation Recent Developments/Updates

Table 29. Bruker Corporation Basic Information, Manufacturing Base and Competitors

Table 30. Bruker Corporation Major Business

Table 31. Bruker Corporation Roughness Profilometer Product and Services

Table 32. Bruker Corporation Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Bruker Corporation Recent Developments/Updates

Table 34. KEYENCE CORPORATION Basic Information, Manufacturing Base and Competitors

Table 35. KEYENCE CORPORATION Major Business

Table 36. KEYENCE CORPORATION Roughness Profilometer Product and Services

Table 37. KEYENCE CORPORATION Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. KEYENCE CORPORATION Recent Developments/Updates

Table 39. Camtek Ltd. Basic Information, Manufacturing Base and Competitors

Table 40. Camtek Ltd. Major Business

Table 41. Camtek Ltd. Roughness Profilometer Product and Services

Table 42. Camtek Ltd. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Camtek Ltd. Recent Developments/Updates

Table 44. Sensofar Group Basic Information, Manufacturing Base and Competitors

Table 45. Sensofar Group Major Business

Table 46. Sensofar Group Roughness Profilometer Product and Services

Table 47. Sensofar Group Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Sensofar Group Recent Developments/Updates

Table 49. Polytec GmbH Basic Information, Manufacturing Base and Competitors

Table 50. Polytec GmbH Major Business

Table 51. Polytec GmbH Roughness Profilometer Product and Services

Table 52. Polytec GmbH Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Polytec GmbH Recent Developments/Updates

Table 54. Kosaka Laboratory Ltd. Basic Information, Manufacturing Base and Competitors

Table 55. Kosaka Laboratory Ltd. Major Business

Table 56. Kosaka Laboratory Ltd. Roughness Profilometer Product and Services

Table 57. Kosaka Laboratory Ltd. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Kosaka Laboratory Ltd. Recent Developments/Updates

Table 59. Shenzhen Chotest Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 60. Shenzhen Chotest Technology Co., Ltd. Major Business

Table 61. Shenzhen Chotest Technology Co., Ltd. Roughness Profilometer Product and Services

Table 62. Shenzhen Chotest Technology Co., Ltd. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Shenzhen Chotest Technology Co., Ltd. Recent Developments/Updates

Table 64. NANOVEA Inc. Basic Information, Manufacturing Base and Competitors

Table 65. NANOVEA Inc. Major Business

Table 66. NANOVEA Inc. Roughness Profilometer Product and Services

Table 67. NANOVEA Inc. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. NANOVEA Inc. Recent Developments/Updates

Table 69. Beijing TIME High Technology Ltd. Basic Information, Manufacturing Base and Competitors

Table 70. Beijing TIME High Technology Ltd. Major Business

Table 71. Beijing TIME High Technology Ltd. Roughness Profilometer Product and Services

Table 72. Beijing TIME High Technology Ltd. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Beijing TIME High Technology Ltd. Recent Developments/Updates

Table 74. Shaanxi Weier Jidian Keji Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 75. Shaanxi Weier Jidian Keji Co., Ltd. Major Business

Table 76. Shaanxi Weier Jidian Keji Co., Ltd. Roughness Profilometer Product and Services

Table 77. Shaanxi Weier Jidian Keji Co., Ltd. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Shaanxi Weier Jidian Keji Co., Ltd. Recent Developments/Updates

Table 79. Confovis GmbH Basic Information, Manufacturing Base and Competitors

Table 80. Confovis GmbH Major Business

Table 81. Confovis GmbH Roughness Profilometer Product and Services
Table 82. Confovis GmbH Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 83. Confovis GmbH Recent Developments/Updates
Table 84. Solarius, Inc. Basic Information, Manufacturing Base and Competitors
Table 85. Solarius, Inc. Major Business
Table 86. Solarius, Inc. Roughness Profilometer Product and Services
Table 87. Solarius, Inc. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 88. Solarius, Inc. Recent Developments/Updates
Table 89. INSIZE CO., LTD. Basic Information, Manufacturing Base and Competitors
Table 90. INSIZE CO., LTD. Major Business
Table 91. INSIZE CO., LTD. Roughness Profilometer Product and Services
Table 92. INSIZE CO., LTD. Roughness Profilometer Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 93. INSIZE CO., LTD. Recent Developments/Updates
Table 94. Global Roughness Profilometer Sales Quantity by Manufacturer (2021-2026) & (Units)
Table 95. Global Roughness Profilometer Revenue by Manufacturer (2021-2026) & (USD Million)
Table 96. Global Roughness Profilometer Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 97. Market Position of Manufacturers in Roughness Profilometer, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 98. Head Office and Roughness Profilometer Production Site of Key Manufacturer
Table 99. Roughness Profilometer Market: Company Product Type Footprint
Table 100. Roughness Profilometer Market: Company Product Application Footprint
Table 101. Roughness Profilometer New Market Entrants and Barriers to Market Entry
Table 102. Roughness Profilometer Mergers, Acquisition, Agreements, and Collaborations
Table 103. Global Roughness Profilometer Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 104. Global Roughness Profilometer Sales Quantity by Region (2021-2026) & (Units)
Table 105. Global Roughness Profilometer Sales Quantity by Region (2027-2032) & (Units)
Table 106. Global Roughness Profilometer Consumption Value by Region (2021-2026) & (USD Million)

Table 107. Global Roughness Profilometer Consumption Value by Region (2027-2032) & (USD Million)

Table 108. Global Roughness Profilometer Average Price by Region (2021-2026) & (US\$/Unit)

Table 109. Global Roughness Profilometer Average Price by Region (2027-2032) & (US\$/Unit)

Table 110. Global Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 111. Global Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 112. Global Roughness Profilometer Consumption Value by Type (2021-2026) & (USD Million)

Table 113. Global Roughness Profilometer Consumption Value by Type (2027-2032) & (USD Million)

Table 114. Global Roughness Profilometer Average Price by Type (2021-2026) & (US\$/Unit)

Table 115. Global Roughness Profilometer Average Price by Type (2027-2032) & (US\$/Unit)

Table 116. Global Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 117. Global Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 118. Global Roughness Profilometer Consumption Value by Application (2021-2026) & (USD Million)

Table 119. Global Roughness Profilometer Consumption Value by Application (2027-2032) & (USD Million)

Table 120. Global Roughness Profilometer Average Price by Application (2021-2026) & (US\$/Unit)

Table 121. Global Roughness Profilometer Average Price by Application (2027-2032) & (US\$/Unit)

Table 122. North America Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 123. North America Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 124. North America Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 125. North America Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 126. North America Roughness Profilometer Sales Quantity by Country

(2021-2026) & (Units)

Table 127. North America Roughness Profilometer Sales Quantity by Country

(2027-2032) & (Units)

Table 128. North America Roughness Profilometer Consumption Value by Country

(2021-2026) & (USD Million)

Table 129. North America Roughness Profilometer Consumption Value by Country

(2027-2032) & (USD Million)

Table 130. Europe Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 131. Europe Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 132. Europe Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 133. Europe Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 134. Europe Roughness Profilometer Sales Quantity by Country (2021-2026) & (Units)

Table 135. Europe Roughness Profilometer Sales Quantity by Country (2027-2032) & (Units)

Table 136. Europe Roughness Profilometer Consumption Value by Country (2021-2026) & (USD Million)

Table 137. Europe Roughness Profilometer Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Asia-Pacific Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 139. Asia-Pacific Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 140. Asia-Pacific Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 141. Asia-Pacific Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 142. Asia-Pacific Roughness Profilometer Sales Quantity by Region (2021-2026) & (Units)

Table 143. Asia-Pacific Roughness Profilometer Sales Quantity by Region (2027-2032) & (Units)

Table 144. Asia-Pacific Roughness Profilometer Consumption Value by Region (2021-2026) & (USD Million)

Table 145. Asia-Pacific Roughness Profilometer Consumption Value by Region (2027-2032) & (USD Million)

Table 146. South America Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 147. South America Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 148. South America Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 149. South America Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 150. South America Roughness Profilometer Sales Quantity by Country (2021-2026) & (Units)

Table 151. South America Roughness Profilometer Sales Quantity by Country (2027-2032) & (Units)

Table 152. South America Roughness Profilometer Consumption Value by Country (2021-2026) & (USD Million)

Table 153. South America Roughness Profilometer Consumption Value by Country (2027-2032) & (USD Million)

Table 154. Middle East & Africa Roughness Profilometer Sales Quantity by Type (2021-2026) & (Units)

Table 155. Middle East & Africa Roughness Profilometer Sales Quantity by Type (2027-2032) & (Units)

Table 156. Middle East & Africa Roughness Profilometer Sales Quantity by Application (2021-2026) & (Units)

Table 157. Middle East & Africa Roughness Profilometer Sales Quantity by Application (2027-2032) & (Units)

Table 158. Middle East & Africa Roughness Profilometer Sales Quantity by Country (2021-2026) & (Units)

Table 159. Middle East & Africa Roughness Profilometer Sales Quantity by Country (2027-2032) & (Units)

Table 160. Middle East & Africa Roughness Profilometer Consumption Value by Country (2021-2026) & (USD Million)

Table 161. Middle East & Africa Roughness Profilometer Consumption Value by Country (2027-2032) & (USD Million)

Table 162. Roughness Profilometer Raw Material

Table 163. Key Manufacturers of Roughness Profilometer Raw Materials

Table 164. Roughness Profilometer Typical Distributors

Table 165. Roughness Profilometer Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Roughness Profilometer Picture
- Figure 2. Global Roughness Profilometer Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Roughness Profilometer Revenue Market Share by Type in 2025
- Figure 4. Portable Handheld Examples
- Figure 5. Benchtop Examples
- Figure 6. Global Roughness Profilometer Revenue by Measurement Principle, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Roughness Profilometer Revenue Market Share by Measurement Principle in 2025
- Figure 8. Coherence Scanning Interferometry Examples
- Figure 9. Chromatic Confocal Examples
- Figure 10. Global Roughness Profilometer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Roughness Profilometer Revenue Market Share by Application in 2025
- Figure 12. Automobile Examples
- Figure 13. Semiconductor Examples
- Figure 14. Medical Examples
- Figure 15. Aerospace Examples
- Figure 16. Others Examples
- Figure 17. Global Roughness Profilometer Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 18. Global Roughness Profilometer Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 19. Global Roughness Profilometer Sales Quantity (2021-2032) & (Units)
- Figure 20. Global Roughness Profilometer Price (2021-2032) & (US\$/Unit)
- Figure 21. Global Roughness Profilometer Sales Quantity Market Share by Manufacturer in 2025
- Figure 22. Global Roughness Profilometer Revenue Market Share by Manufacturer in 2025
- Figure 23. Producer Shipments of Roughness Profilometer by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 24. Top 3 Roughness Profilometer Manufacturer (Revenue) Market Share in 2025

Figure 25. Top 6 Roughness Profilometer Manufacturer (Revenue) Market Share in 2025

Figure 26. Global Roughness Profilometer Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global Roughness Profilometer Consumption Value Market Share by Region (2021-2032)

Figure 28. North America Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 31. South America Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 33. Global Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 34. Global Roughness Profilometer Consumption Value Market Share by Type (2021-2032)

Figure 35. Global Roughness Profilometer Average Price by Type (2021-2032) & (US\$/Unit)

Figure 36. Global Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global Roughness Profilometer Revenue Market Share by Application (2021-2032)

Figure 38. Global Roughness Profilometer Average Price by Application (2021-2032) & (US\$/Unit)

Figure 39. North America Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 40. North America Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America Roughness Profilometer Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America Roughness Profilometer Consumption Value Market Share by Country (2021-2032)

Figure 43. United States Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 44. Canada Roughness Profilometer Consumption Value (2021-2032) & (USD

Million)

Figure 45. Mexico Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 46. Europe Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 47. Europe Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 48. Europe Roughness Profilometer Sales Quantity Market Share by Country (2021-2032)

Figure 49. Europe Roughness Profilometer Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 51. France Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 56. Asia-Pacific Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 57. Asia-Pacific Roughness Profilometer Sales Quantity Market Share by Region (2021-2032)

Figure 58. Asia-Pacific Roughness Profilometer Consumption Value Market Share by Region (2021-2032)

Figure 59. China Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 62. India Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 63. Southeast Asia Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 65. South America Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 66. South America Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 67. South America Roughness Profilometer Sales Quantity Market Share by Country (2021-2032)

Figure 68. South America Roughness Profilometer Consumption Value Market Share by Country (2021-2032)

Figure 69. Brazil Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 70. Argentina Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 71. Middle East & Africa Roughness Profilometer Sales Quantity Market Share by Type (2021-2032)

Figure 72. Middle East & Africa Roughness Profilometer Sales Quantity Market Share by Application (2021-2032)

Figure 73. Middle East & Africa Roughness Profilometer Sales Quantity Market Share by Country (2021-2032)

Figure 74. Middle East & Africa Roughness Profilometer Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 76. Egypt Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 77. Saudi Arabia Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 78. South Africa Roughness Profilometer Consumption Value (2021-2032) & (USD Million)

Figure 79. Roughness Profilometer Market Drivers

Figure 80. Roughness Profilometer Market Restraints

Figure 81. Roughness Profilometer Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Roughness Profilometer in 2025

Figure 84. Manufacturing Process Analysis of Roughness Profilometer

Figure 85. Roughness Profilometer Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

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