

Global Non-contact X-ray Thickness Gauge Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G3C0EE5B9FB2EN.html

Date: June 2023

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: G3C0EE5B9FB2EN

Abstracts

According to our (Global Info Research) latest study, the global Non-contact X-ray Thickness Gauge market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Non-contact X-ray Thickness Gauge is a measuring device used to determine the thickness of various materials without making physical contact. It uses X-ray technology to measure the thickness of the material and provides accurate results. This type of gauge is commonly used in industries such as metal manufacturing, plastic production, and paper production.

The upstream industry chain of the Non-contact X-ray Thickness Gauge includes the production of X-ray tubes, X-ray generators, and other components used in the manufacturing of the gauge. The downstream industry chain includes industries that use the gauge for their production processes, such as the metal, plastic, and paper industries.

The distribution of the Non-contact X-ray Thickness Gauge's world market share by region is as follows ?Preliminary Estimate):

North America: 35%

Europe: 30%



Asia-Pacific: 25%

Middle East & Africa: 5%

South America: 5%

This report is a detailed and comprehensive analysis for global Non-contact X-ray Thickness Gauge 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 2023, are provided.

Key Features:

Global Non-contact X-ray Thickness Gauge market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Non-contact X-ray Thickness Gauge market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Non-contact X-ray Thickness Gauge market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Non-contact X-ray Thickness Gauge market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

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 Non-contact X-ray Thickness Gauge

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 Non-contact X-ray Thickness Gauge 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 Ametek, Olympus, Kett, NDC Technologies and Mahlo GmbH + Co KG, etc.

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

Market Segmentation

Non-contact X-ray Thickness Gauge market is split by Type and by Application. For the period 2018-2029, 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

Desktop

Market segment by Application

Paper Industrial

Metal Processing

Industrial Manufacturing

Others

Major players covered



Ametek	
Olympus	
Kett	
NDC Technologies	
Mahlo GmbH + Co KG	
Honeywell	
Fischer Technology	
Thermo Fisher Scientific	
Bruker	
Panametrics	
Hitachi High-Tech Analytical Science	
Shimadzu	
Micro-Epsilon	
Beta LaserMike	
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 Non-contact X-ray Thickness Gauge product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-contact X-ray Thickness Gauge, with price, sales, revenue and global market share of Non-contact X-ray Thickness Gauge from 2018 to 2023.

Chapter 3, the Non-contact X-ray Thickness Gauge competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non-contact X-ray Thickness Gauge breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Non-contact X-ray Thickness Gauge market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Non-contact X-ray Thickness Gauge.

Chapter 14 and 15, to describe Non-contact X-ray Thickness Gauge sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Non-contact X-ray Thickness Gauge
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Non-contact X-ray Thickness Gauge Consumption Value by

Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Portable
- 1.3.3 Desktop
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Non-contact X-ray Thickness Gauge Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Paper Industrial
- 1.4.3 Metal Processing
- 1.4.4 Industrial Manufacturing
- 1.4.5 Others
- 1.5 Global Non-contact X-ray Thickness Gauge Market Size & Forecast
- 1.5.1 Global Non-contact X-ray Thickness Gauge Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Non-contact X-ray Thickness Gauge Sales Quantity (2018-2029)
 - 1.5.3 Global Non-contact X-ray Thickness Gauge Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Ametek
 - 2.1.1 Ametek Details
 - 2.1.2 Ametek Major Business
 - 2.1.3 Ametek Non-contact X-ray Thickness Gauge Product and Services
 - 2.1.4 Ametek Non-contact X-ray Thickness Gauge Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Ametek Recent Developments/Updates
- 2.2 Olympus
 - 2.2.1 Olympus Details
 - 2.2.2 Olympus Major Business
 - 2.2.3 Olympus Non-contact X-ray Thickness Gauge Product and Services
- 2.2.4 Olympus Non-contact X-ray Thickness Gauge Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 Olympus Recent Developments/Updates
- 2.3 Kett
 - 2.3.1 Kett Details
 - 2.3.2 Kett Major Business
 - 2.3.3 Kett Non-contact X-ray Thickness Gauge Product and Services
 - 2.3.4 Kett Non-contact X-ray Thickness Gauge Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Kett Recent Developments/Updates
- 2.4 NDC Technologies
 - 2.4.1 NDC Technologies Details
 - 2.4.2 NDC Technologies Major Business
 - 2.4.3 NDC Technologies Non-contact X-ray Thickness Gauge Product and Services
- 2.4.4 NDC Technologies Non-contact X-ray Thickness Gauge Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 NDC Technologies Recent Developments/Updates
- 2.5 Mahlo GmbH + Co KG
 - 2.5.1 Mahlo GmbH + Co KG Details
 - 2.5.2 Mahlo GmbH + Co KG Major Business
- 2.5.3 Mahlo GmbH + Co KG Non-contact X-ray Thickness Gauge Product and Services
 - 2.5.4 Mahlo GmbH + Co KG Non-contact X-ray Thickness Gauge Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Mahlo GmbH + Co KG Recent Developments/Updates
- 2.6 Honeywell
 - 2.6.1 Honeywell Details
 - 2.6.2 Honeywell Major Business
 - 2.6.3 Honeywell Non-contact X-ray Thickness Gauge Product and Services
 - 2.6.4 Honeywell Non-contact X-ray Thickness Gauge Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Honeywell Recent Developments/Updates
- 2.7 Fischer Technology
 - 2.7.1 Fischer Technology Details
 - 2.7.2 Fischer Technology Major Business
 - 2.7.3 Fischer Technology Non-contact X-ray Thickness Gauge Product and Services
 - 2.7.4 Fischer Technology Non-contact X-ray Thickness Gauge Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Fischer Technology Recent Developments/Updates
- 2.8 Thermo Fisher Scientific
- 2.8.1 Thermo Fisher Scientific Details



- 2.8.2 Thermo Fisher Scientific Major Business
- 2.8.3 Thermo Fisher Scientific Non-contact X-ray Thickness Gauge Product and Services
- 2.8.4 Thermo Fisher Scientific Non-contact X-ray Thickness Gauge Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Thermo Fisher Scientific Recent Developments/Updates
- 2.9 Bruker
 - 2.9.1 Bruker Details
 - 2.9.2 Bruker Major Business
 - 2.9.3 Bruker Non-contact X-ray Thickness Gauge Product and Services
- 2.9.4 Bruker Non-contact X-ray Thickness Gauge Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Bruker Recent Developments/Updates
- 2.10 Panametrics
 - 2.10.1 Panametrics Details
 - 2.10.2 Panametrics Major Business
 - 2.10.3 Panametrics Non-contact X-ray Thickness Gauge Product and Services
 - 2.10.4 Panametrics Non-contact X-ray Thickness Gauge Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Panametrics Recent Developments/Updates
- 2.11 Hitachi High-Tech Analytical Science
 - 2.11.1 Hitachi High-Tech Analytical Science Details
 - 2.11.2 Hitachi High-Tech Analytical Science Major Business
- 2.11.3 Hitachi High-Tech Analytical Science Non-contact X-ray Thickness Gauge Product and Services
- 2.11.4 Hitachi High-Tech Analytical Science Non-contact X-ray Thickness Gauge Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Hitachi High-Tech Analytical Science Recent Developments/Updates
- 2.12 Shimadzu
 - 2.12.1 Shimadzu Details
 - 2.12.2 Shimadzu Major Business
 - 2.12.3 Shimadzu Non-contact X-ray Thickness Gauge Product and Services
- 2.12.4 Shimadzu Non-contact X-ray Thickness Gauge Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Shimadzu Recent Developments/Updates
- 2.13 Micro-Epsilon
 - 2.13.1 Micro-Epsilon Details
 - 2.13.2 Micro-Epsilon Major Business
 - 2.13.3 Micro-Epsilon Non-contact X-ray Thickness Gauge Product and Services



- 2.13.4 Micro-Epsilon Non-contact X-ray Thickness Gauge Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Micro-Epsilon Recent Developments/Updates
- 2.14 Beta LaserMike
 - 2.14.1 Beta LaserMike Details
 - 2.14.2 Beta LaserMike Major Business
- 2.14.3 Beta LaserMike Non-contact X-ray Thickness Gauge Product and Services
- 2.14.4 Beta LaserMike Non-contact X-ray Thickness Gauge Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Beta LaserMike Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NON-CONTACT X-RAY THICKNESS GAUGE BY MANUFACTURER

- 3.1 Global Non-contact X-ray Thickness Gauge Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Non-contact X-ray Thickness Gauge Revenue by Manufacturer (2018-2023)
- 3.3 Global Non-contact X-ray Thickness Gauge Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Non-contact X-ray Thickness Gauge by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Non-contact X-ray Thickness Gauge Manufacturer Market Share in 2022
- 3.4.2 Top 6 Non-contact X-ray Thickness Gauge Manufacturer Market Share in 2022
- 3.5 Non-contact X-ray Thickness Gauge Market: Overall Company Footprint Analysis
 - 3.5.1 Non-contact X-ray Thickness Gauge Market: Region Footprint
 - 3.5.2 Non-contact X-ray Thickness Gauge Market: Company Product Type Footprint
- 3.5.3 Non-contact X-ray Thickness Gauge 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 Non-contact X-ray Thickness Gauge Market Size by Region
- 4.1.1 Global Non-contact X-ray Thickness Gauge Sales Quantity by Region (2018-2029)
- 4.1.2 Global Non-contact X-ray Thickness Gauge Consumption Value by Region (2018-2029)



- 4.1.3 Global Non-contact X-ray Thickness Gauge Average Price by Region (2018-2029)
- 4.2 North America Non-contact X-ray Thickness Gauge Consumption Value (2018-2029)
- 4.3 Europe Non-contact X-ray Thickness Gauge Consumption Value (2018-2029)
- 4.4 Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value (2018-2029)
- 4.5 South America Non-contact X-ray Thickness Gauge Consumption Value (2018-2029)
- 4.6 Middle East and Africa Non-contact X-ray Thickness Gauge Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 5.2 Global Non-contact X-ray Thickness Gauge Consumption Value by Type (2018-2029)
- 5.3 Global Non-contact X-ray Thickness Gauge Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 6.2 Global Non-contact X-ray Thickness Gauge Consumption Value by Application (2018-2029)
- 6.3 Global Non-contact X-ray Thickness Gauge Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 7.2 North America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 7.3 North America Non-contact X-ray Thickness Gauge Market Size by Country
- 7.3.1 North America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2029)
- 7.3.2 North America Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)



- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 8.2 Europe Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 8.3 Europe Non-contact X-ray Thickness Gauge Market Size by Country
- 8.3.1 Europe Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Non-contact X-ray Thickness Gauge Market Size by Region
- 9.3.1 Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA



- 10.1 South America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 10.2 South America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 10.3 South America Non-contact X-ray Thickness Gauge Market Size by Country
- 10.3.1 South America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2029)
- 10.3.2 South America Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Non-contact X-ray Thickness Gauge Market Size by Country
- 11.3.1 Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Non-contact X-ray Thickness Gauge Market Drivers
- 12.2 Non-contact X-ray Thickness Gauge Market Restraints
- 12.3 Non-contact X-ray Thickness Gauge 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



- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Non-contact X-ray Thickness Gauge and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Non-contact X-ray Thickness Gauge
- 13.3 Non-contact X-ray Thickness Gauge Production Process
- 13.4 Non-contact X-ray Thickness Gauge Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Non-contact X-ray Thickness Gauge Typical Distributors
- 14.3 Non-contact X-ray Thickness Gauge 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 Non-contact X-ray Thickness Gauge Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Non-contact X-ray Thickness Gauge Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Ametek Basic Information, Manufacturing Base and Competitors

Table 4. Ametek Major Business

Table 5. Ametek Non-contact X-ray Thickness Gauge Product and Services

Table 6. Ametek Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Ametek Recent Developments/Updates

Table 8. Olympus Basic Information, Manufacturing Base and Competitors

Table 9. Olympus Major Business

Table 10. Olympus Non-contact X-ray Thickness Gauge Product and Services

Table 11. Olympus Non-contact X-ray Thickness Gauge Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Olympus Recent Developments/Updates

Table 13. Kett Basic Information, Manufacturing Base and Competitors

Table 14. Kett Major Business

Table 15. Kett Non-contact X-ray Thickness Gauge Product and Services

Table 16. Kett Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Kett Recent Developments/Updates

Table 18. NDC Technologies Basic Information, Manufacturing Base and Competitors

Table 19. NDC Technologies Major Business

Table 20. NDC Technologies Non-contact X-ray Thickness Gauge Product and Services

Table 21. NDC Technologies Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. NDC Technologies Recent Developments/Updates

Table 23. Mahlo GmbH + Co KG Basic Information, Manufacturing Base and Competitors

Table 24. Mahlo GmbH + Co KG Major Business

Table 25. Mahlo GmbH + Co KG Non-contact X-ray Thickness Gauge Product and



Services

- Table 26. Mahlo GmbH + Co KG Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Mahlo GmbH + Co KG Recent Developments/Updates
- Table 28. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 29. Honeywell Major Business
- Table 30. Honeywell Non-contact X-ray Thickness Gauge Product and Services
- Table 31. Honeywell Non-contact X-ray Thickness Gauge Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Honeywell Recent Developments/Updates
- Table 33. Fischer Technology Basic Information, Manufacturing Base and Competitors
- Table 34. Fischer Technology Major Business
- Table 35. Fischer Technology Non-contact X-ray Thickness Gauge Product and Services
- Table 36. Fischer Technology Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Fischer Technology Recent Developments/Updates
- Table 38. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors
- Table 39. Thermo Fisher Scientific Major Business
- Table 40. Thermo Fisher Scientific Non-contact X-ray Thickness Gauge Product and Services
- Table 41. Thermo Fisher Scientific Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Thermo Fisher Scientific Recent Developments/Updates
- Table 43. Bruker Basic Information, Manufacturing Base and Competitors
- Table 44. Bruker Major Business
- Table 45. Bruker Non-contact X-ray Thickness Gauge Product and Services
- Table 46. Bruker Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Bruker Recent Developments/Updates
- Table 48. Panametrics Basic Information, Manufacturing Base and Competitors
- Table 49. Panametrics Major Business
- Table 50. Panametrics Non-contact X-ray Thickness Gauge Product and Services
- Table 51. Panametrics Non-contact X-ray Thickness Gauge Sales Quantity (Units),



Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Panametrics Recent Developments/Updates

Table 53. Hitachi High-Tech Analytical Science Basic Information, Manufacturing Base and Competitors

Table 54. Hitachi High-Tech Analytical Science Major Business

Table 55. Hitachi High-Tech Analytical Science Non-contact X-ray Thickness Gauge Product and Services

Table 56. Hitachi High-Tech Analytical Science Non-contact X-ray Thickness Gauge Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Hitachi High-Tech Analytical Science Recent Developments/Updates

Table 58. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 59. Shimadzu Major Business

Table 60. Shimadzu Non-contact X-ray Thickness Gauge Product and Services

Table 61. Shimadzu Non-contact X-ray Thickness Gauge Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shimadzu Recent Developments/Updates

Table 63. Micro-Epsilon Basic Information, Manufacturing Base and Competitors

Table 64. Micro-Epsilon Major Business

Table 65. Micro-Epsilon Non-contact X-ray Thickness Gauge Product and Services

Table 66. Micro-Epsilon Non-contact X-ray Thickness Gauge Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Micro-Epsilon Recent Developments/Updates

Table 68. Beta LaserMike Basic Information, Manufacturing Base and Competitors

Table 69. Beta LaserMike Major Business

Table 70. Beta LaserMike Non-contact X-ray Thickness Gauge Product and Services

Table 71. Beta LaserMike Non-contact X-ray Thickness Gauge Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Beta LaserMike Recent Developments/Updates

Table 73. Global Non-contact X-ray Thickness Gauge Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 74. Global Non-contact X-ray Thickness Gauge Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Non-contact X-ray Thickness Gauge Average Price by Manufacturer (2018-2023) & (US\$/Unit)



Table 76. Market Position of Manufacturers in Non-contact X-ray Thickness Gauge, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Non-contact X-ray Thickness Gauge Production Site of Key Manufacturer

Table 78. Non-contact X-ray Thickness Gauge Market: Company Product Type Footprint

Table 79. Non-contact X-ray Thickness Gauge Market: Company Product Application Footprint

Table 80. Non-contact X-ray Thickness Gauge New Market Entrants and Barriers to Market Entry

Table 81. Non-contact X-ray Thickness Gauge Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Non-contact X-ray Thickness Gauge Sales Quantity by Region (2018-2023) & (Units)

Table 83. Global Non-contact X-ray Thickness Gauge Sales Quantity by Region (2024-2029) & (Units)

Table 84. Global Non-contact X-ray Thickness Gauge Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Non-contact X-ray Thickness Gauge Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Non-contact X-ray Thickness Gauge Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global Non-contact X-ray Thickness Gauge Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 89. Global Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 90. Global Non-contact X-ray Thickness Gauge Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Non-contact X-ray Thickness Gauge Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Non-contact X-ray Thickness Gauge Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global Non-contact X-ray Thickness Gauge Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2023) & (Units)

Table 95. Global Non-contact X-ray Thickness Gauge Sales Quantity by Application



(2024-2029) & (Units)

Table 96. Global Non-contact X-ray Thickness Gauge Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Non-contact X-ray Thickness Gauge Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Non-contact X-ray Thickness Gauge Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global Non-contact X-ray Thickness Gauge Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 101. North America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 102. North America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2023) & (Units)

Table 103. North America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2024-2029) & (Units)

Table 104. North America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2023) & (Units)

Table 105. North America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2024-2029) & (Units)

Table 106. North America Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Non-contact X-ray Thickness Gauge Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 109. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 110. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2023) & (Units)

Table 111. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Application (2024-2029) & (Units)

Table 112. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2023) & (Units)

Table 113. Europe Non-contact X-ray Thickness Gauge Sales Quantity by Country (2024-2029) & (Units)

Table 114. Europe Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2023) & (USD Million)



Table 115. Europe Non-contact X-ray Thickness Gauge Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 117. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 118. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2023) & (Units)

Table 119. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Application (2024-2029) & (Units)

Table 120. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Region (2018-2023) & (Units)

Table 121. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity by Region (2024-2029) & (Units)

Table 122. Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 125. South America Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 126. South America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2018-2023) & (Units)

Table 127. South America Non-contact X-ray Thickness Gauge Sales Quantity by Application (2024-2029) & (Units)

Table 128. South America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2018-2023) & (Units)

Table 129. South America Non-contact X-ray Thickness Gauge Sales Quantity by Country (2024-2029) & (Units)

Table 130. South America Non-contact X-ray Thickness Gauge Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Non-contact X-ray Thickness Gauge Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Type (2018-2023) & (Units)

Table 133. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Type (2024-2029) & (Units)

Table 134. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by



Application (2018-2023) & (Units)

Table 135. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Application (2024-2029) & (Units)

Table 136. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Region (2018-2023) & (Units)

Table 137. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity by Region (2024-2029) & (Units)

Table 138. Middle East & Africa Non-contact X-ray Thickness Gauge Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Non-contact X-ray Thickness Gauge Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Non-contact X-ray Thickness Gauge Raw Material

Table 141. Key Manufacturers of Non-contact X-ray Thickness Gauge Raw Materials

Table 142. Non-contact X-ray Thickness Gauge Typical Distributors

Table 143. Non-contact X-ray Thickness Gauge Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Non-contact X-ray Thickness Gauge Picture

Figure 2. Global Non-contact X-ray Thickness Gauge Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Type in 2022

Figure 4. Portable Examples

Figure 5. Desktop Examples

Figure 6. Global Non-contact X-ray Thickness Gauge Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Application in 2022

Figure 8. Paper Industrial Examples

Figure 9. Metal Processing Examples

Figure 10. Industrial Manufacturing Examples

Figure 11. Others Examples

Figure 12. Global Non-contact X-ray Thickness Gauge Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 13. Global Non-contact X-ray Thickness Gauge Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Non-contact X-ray Thickness Gauge Sales Quantity (2018-2029) & (Units)

Figure 15. Global Non-contact X-ray Thickness Gauge Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Non-contact X-ray Thickness Gauge by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Non-contact X-ray Thickness Gauge Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Non-contact X-ray Thickness Gauge Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Region (2018-2029)



Figure 22. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Non-contact X-ray Thickness Gauge Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Non-contact X-ray Thickness Gauge Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Non-contact X-ray Thickness Gauge Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Non-contact X-ray Thickness Gauge Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Non-contact X-ray Thickness Gauge Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Non-contact X-ray Thickness Gauge Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Non-contact X-ray Thickness Gauge Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Non-contact X-ray Thickness Gauge Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Non-contact X-ray Thickness Gauge Sales Quantity Market Share by



Type (2018-2029)

Figure 42. Europe Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Non-contact X-ray Thickness Gauge Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Non-contact X-ray Thickness Gauge Consumption Value Market Share by Region (2018-2029)

Figure 54. China Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Non-contact X-ray Thickness Gauge Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Non-contact X-ray Thickness Gauge Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Non-contact X-ray Thickness Gauge Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Non-contact X-ray Thickness Gauge Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Non-contact X-ray Thickness Gauge Market Drivers

Figure 75. Non-contact X-ray Thickness Gauge Market Restraints

Figure 76. Non-contact X-ray Thickness Gauge Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Non-contact X-ray Thickness Gauge in 2022

Figure 79. Manufacturing Process Analysis of Non-contact X-ray Thickness Gauge

Figure 80. Non-contact X-ray Thickness Gauge Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



I would like to order

Product name: Global Non-contact X-ray Thickness Gauge Market 2023 by Manufacturers, Regions,

Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G3C0EE5B9FB2EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3C0EE5B9FB2EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

