

# Global Lab Materials Testing Instruments Market Growth 2024-2030

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## Abstracts

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The global Lab Materials Testing Instruments market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Lab Materials Testing Instruments Industry Forecast” looks at past sales and reviews total world Lab Materials Testing Instruments sales in 2023, providing a comprehensive analysis by region and market sector of projected Lab Materials Testing Instruments sales for 2024 through 2030. With Lab Materials Testing Instruments sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lab Materials Testing Instruments industry.

This Insight Report provides a comprehensive analysis of the global Lab Materials Testing Instruments landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Lab Materials Testing Instruments portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lab Materials Testing Instruments market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lab Materials Testing Instruments and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Lab Materials Testing Instruments.

United States market for Lab Materials Testing Instruments is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Lab Materials Testing Instruments is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Lab Materials Testing Instruments is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Lab Materials Testing Instruments players cover Instron, MTS Systems Corporation, ZwickRoell, Shimadzu Corporation and Instron (a division of ITW), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Lab Materials Testing Instruments market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by type

Universal Testing Machines (UTMs)

Hardness Testing Instruments

Impact Testing Machines

Fatigue Testing Machines

Fracture Toughness Testing Instruments

Flexural Testing Machines

Viscosity Testing Instruments

Abrasion and Wear Testing Machines

Thermal Analysis Instruments

Corrosion Testing Instruments

### Segmentation by application

Manufacturing and Engineering

Construction Industry

Aerospace and Defense

Automotive Industry

Medical Device and Biomedical Research

Research and Development

Energy and Environmental Sciences

Academic and Educational Institutions

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Instron

MTS Systems Corporation

ZwickRoell

Shimadzu Corporation

Instron (a division of ITW)

Tinius Olsen

AMETEK Sensors, Test & Calibration

Anton Paar

Keyence Corporation

Hegewald & Peschke

AMETEK

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Lab Materials Testing Instruments market?

What factors are driving Lab Materials Testing Instruments market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Lab Materials Testing Instruments market opportunities vary by end market size?

How does Lab Materials Testing Instruments break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Lab Materials Testing Instruments Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Lab Materials Testing Instruments by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Lab Materials Testing Instruments by Country/Region, 2019, 2023 & 2030
- 2.2 Lab Materials Testing Instruments Segment by Type
  - 2.2.1 Universal Testing Machines (UTMs)
  - 2.2.2 Hardness Testing Instruments
  - 2.2.3 Impact Testing Machines
  - 2.2.4 Fatigue Testing Machines
  - 2.2.5 Fracture Toughness Testing Instruments
  - 2.2.6 Flexural Testing Machines
  - 2.2.7 Viscosity Testing Instruments
  - 2.2.8 Abrasion and Wear Testing Machines
  - 2.2.9 Thermal Analysis Instruments
  - 2.2.10 Corrosion Testing Instruments
- 2.3 Lab Materials Testing Instruments Sales by Type
  - 2.3.1 Global Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Lab Materials Testing Instruments Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Lab Materials Testing Instruments Sale Price by Type (2019-2024)
- 2.4 Lab Materials Testing Instruments Segment by Application

- 2.4.1 Manufacturing and Engineering
  - 2.4.2 Construction Industry
  - 2.4.3 Aerospace and Defense
  - 2.4.4 Automotive Industry
  - 2.4.5 Medical Device and Biomedical Research
  - 2.4.6 Research and Development
  - 2.4.7 Energy and Environmental Sciences
  - 2.4.8 Academic and Educational Institutions
- 2.5 Lab Materials Testing Instruments Sales by Application
- 2.5.1 Global Lab Materials Testing Instruments Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Lab Materials Testing Instruments Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Lab Materials Testing Instruments Sale Price by Application (2019-2024)

### **3 GLOBAL LAB MATERIALS TESTING INSTRUMENTS BY COMPANY**

- 3.1 Global Lab Materials Testing Instruments Breakdown Data by Company
  - 3.1.1 Global Lab Materials Testing Instruments Annual Sales by Company (2019-2024)
  - 3.1.2 Global Lab Materials Testing Instruments Sales Market Share by Company (2019-2024)
- 3.2 Global Lab Materials Testing Instruments Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Lab Materials Testing Instruments Revenue by Company (2019-2024)
  - 3.2.2 Global Lab Materials Testing Instruments Revenue Market Share by Company (2019-2024)
- 3.3 Global Lab Materials Testing Instruments Sale Price by Company
- 3.4 Key Manufacturers Lab Materials Testing Instruments Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Lab Materials Testing Instruments Product Location Distribution
  - 3.4.2 Players Lab Materials Testing Instruments Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion



## **4 WORLD HISTORIC REVIEW FOR LAB MATERIALS TESTING INSTRUMENTS BY GEOGRAPHIC REGION**

4.1 World Historic Lab Materials Testing Instruments Market Size by Geographic Region (2019-2024)

4.1.1 Global Lab Materials Testing Instruments Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Lab Materials Testing Instruments Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Lab Materials Testing Instruments Market Size by Country/Region (2019-2024)

4.2.1 Global Lab Materials Testing Instruments Annual Sales by Country/Region (2019-2024)

4.2.2 Global Lab Materials Testing Instruments Annual Revenue by Country/Region (2019-2024)

4.3 Americas Lab Materials Testing Instruments Sales Growth

4.4 APAC Lab Materials Testing Instruments Sales Growth

4.5 Europe Lab Materials Testing Instruments Sales Growth

4.6 Middle East & Africa Lab Materials Testing Instruments Sales Growth

## **5 AMERICAS**

5.1 Americas Lab Materials Testing Instruments Sales by Country

5.1.1 Americas Lab Materials Testing Instruments Sales by Country (2019-2024)

5.1.2 Americas Lab Materials Testing Instruments Revenue by Country (2019-2024)

5.2 Americas Lab Materials Testing Instruments Sales by Type

5.3 Americas Lab Materials Testing Instruments Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Lab Materials Testing Instruments Sales by Region

6.1.1 APAC Lab Materials Testing Instruments Sales by Region (2019-2024)

6.1.2 APAC Lab Materials Testing Instruments Revenue by Region (2019-2024)

6.2 APAC Lab Materials Testing Instruments Sales by Type

6.3 APAC Lab Materials Testing Instruments Sales by Application

- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Lab Materials Testing Instruments by Country
  - 7.1.1 Europe Lab Materials Testing Instruments Sales by Country (2019-2024)
  - 7.1.2 Europe Lab Materials Testing Instruments Revenue by Country (2019-2024)
- 7.2 Europe Lab Materials Testing Instruments Sales by Type
- 7.3 Europe Lab Materials Testing Instruments Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Lab Materials Testing Instruments by Country
  - 8.1.1 Middle East & Africa Lab Materials Testing Instruments Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Lab Materials Testing Instruments Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Lab Materials Testing Instruments Sales by Type
- 8.3 Middle East & Africa Lab Materials Testing Instruments Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Lab Materials Testing Instruments

10.3 Manufacturing Process Analysis of Lab Materials Testing Instruments

10.4 Industry Chain Structure of Lab Materials Testing Instruments

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Lab Materials Testing Instruments Distributors

11.3 Lab Materials Testing Instruments Customer

## **12 WORLD FORECAST REVIEW FOR LAB MATERIALS TESTING INSTRUMENTS BY GEOGRAPHIC REGION**

12.1 Global Lab Materials Testing Instruments Market Size Forecast by Region

12.1.1 Global Lab Materials Testing Instruments Forecast by Region (2025-2030)

12.1.2 Global Lab Materials Testing Instruments Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Lab Materials Testing Instruments Forecast by Type

12.7 Global Lab Materials Testing Instruments Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Instron

13.1.1 Instron Company Information

13.1.2 Instron Lab Materials Testing Instruments Product Portfolios and Specifications

13.1.3 Instron Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 Instron Main Business Overview
- 13.1.5 Instron Latest Developments
- 13.2 MTS Systems Corporation
  - 13.2.1 MTS Systems Corporation Company Information
  - 13.2.2 MTS Systems Corporation Lab Materials Testing Instruments Product Portfolios and Specifications
  - 13.2.3 MTS Systems Corporation Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 MTS Systems Corporation Main Business Overview
  - 13.2.5 MTS Systems Corporation Latest Developments
- 13.3 ZwickRoell
  - 13.3.1 ZwickRoell Company Information
  - 13.3.2 ZwickRoell Lab Materials Testing Instruments Product Portfolios and Specifications
  - 13.3.3 ZwickRoell Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 ZwickRoell Main Business Overview
  - 13.3.5 ZwickRoell Latest Developments
- 13.4 Shimadzu Corporation
  - 13.4.1 Shimadzu Corporation Company Information
  - 13.4.2 Shimadzu Corporation Lab Materials Testing Instruments Product Portfolios and Specifications
  - 13.4.3 Shimadzu Corporation Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Shimadzu Corporation Main Business Overview
  - 13.4.5 Shimadzu Corporation Latest Developments
- 13.5 Instron (a division of ITW)
  - 13.5.1 Instron (a division of ITW) Company Information
  - 13.5.2 Instron (a division of ITW) Lab Materials Testing Instruments Product Portfolios and Specifications
  - 13.5.3 Instron (a division of ITW) Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Instron (a division of ITW) Main Business Overview
  - 13.5.5 Instron (a division of ITW) Latest Developments
- 13.6 Tinius Olsen
  - 13.6.1 Tinius Olsen Company Information
  - 13.6.2 Tinius Olsen Lab Materials Testing Instruments Product Portfolios and Specifications
  - 13.6.3 Tinius Olsen Lab Materials Testing Instruments Sales, Revenue, Price and

## Gross Margin (2019-2024)

13.6.4 Tinius Olsen Main Business Overview

13.6.5 Tinius Olsen Latest Developments

## 13.7 AMETEK Sensors, Test & Calibration

13.7.1 AMETEK Sensors, Test & Calibration Company Information

13.7.2 AMETEK Sensors, Test & Calibration Lab Materials Testing Instruments

## Product Portfolios and Specifications

13.7.3 AMETEK Sensors, Test & Calibration Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 AMETEK Sensors, Test & Calibration Main Business Overview

13.7.5 AMETEK Sensors, Test & Calibration Latest Developments

## 13.8 Anton Paar

13.8.1 Anton Paar Company Information

13.8.2 Anton Paar Lab Materials Testing Instruments Product Portfolios and Specifications

13.8.3 Anton Paar Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Anton Paar Main Business Overview

13.8.5 Anton Paar Latest Developments

## 13.9 Keyence Corporation

13.9.1 Keyence Corporation Company Information

13.9.2 Keyence Corporation Lab Materials Testing Instruments Product Portfolios and Specifications

13.9.3 Keyence Corporation Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Keyence Corporation Main Business Overview

13.9.5 Keyence Corporation Latest Developments

## 13.10 Hegewald & Peschke

13.10.1 Hegewald & Peschke Company Information

13.10.2 Hegewald & Peschke Lab Materials Testing Instruments Product Portfolios and Specifications

13.10.3 Hegewald & Peschke Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Hegewald & Peschke Main Business Overview

13.10.5 Hegewald & Peschke Latest Developments

## 13.11 AMETEK

13.11.1 AMETEK Company Information

13.11.2 AMETEK Lab Materials Testing Instruments Product Portfolios and Specifications

13.11.3 AMETEK Lab Materials Testing Instruments Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 AMETEK Main Business Overview

13.11.5 AMETEK Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Lab Materials Testing Instruments Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Lab Materials Testing Instruments Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Universal Testing Machines (UTMs)

Table 4. Major Players of Hardness Testing Instruments

Table 5. Major Players of Impact Testing Machines

Table 6. Major Players of Fatigue Testing Machines

Table 7. Major Players of Fracture Toughness Testing Instruments

Table 8. Major Players of Flexural Testing Machines

Table 9. Major Players of Viscosity Testing Instruments

Table 10. Major Players of Abrasion and Wear Testing Machines

Table 11. Major Players of Thermal Analysis Instruments

Table 12. Major Players of Corrosion Testing Instruments

Table 13. Global Lab Materials Testing Instruments Sales by Type (2019-2024) & (K Units)

Table 14. Global Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)

Table 15. Global Lab Materials Testing Instruments Revenue by Type (2019-2024) & (\$ million)

Table 16. Global Lab Materials Testing Instruments Revenue Market Share by Type (2019-2024)

Table 17. Global Lab Materials Testing Instruments Sale Price by Type (2019-2024) & (US\$/Unit)

Table 18. Global Lab Materials Testing Instruments Sales by Application (2019-2024) & (K Units)

Table 19. Global Lab Materials Testing Instruments Sales Market Share by Application (2019-2024)

Table 20. Global Lab Materials Testing Instruments Revenue by Application (2019-2024)

Table 21. Global Lab Materials Testing Instruments Revenue Market Share by Application (2019-2024)

Table 22. Global Lab Materials Testing Instruments Sale Price by Application (2019-2024) & (US\$/Unit)

Table 23. Global Lab Materials Testing Instruments Sales by Company (2019-2024) &

(K Units)

Table 24. Global Lab Materials Testing Instruments Sales Market Share by Company (2019-2024)

Table 25. Global Lab Materials Testing Instruments Revenue by Company (2019-2024) (\$ Millions)

Table 26. Global Lab Materials Testing Instruments Revenue Market Share by Company (2019-2024)

Table 27. Global Lab Materials Testing Instruments Sale Price by Company (2019-2024) & (US\$/Unit)

Table 28. Key Manufacturers Lab Materials Testing Instruments Producing Area Distribution and Sales Area

Table 29. Players Lab Materials Testing Instruments Products Offered

Table 30. Lab Materials Testing Instruments Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 31. New Products and Potential Entrants

Table 32. Mergers & Acquisitions, Expansion

Table 33. Global Lab Materials Testing Instruments Sales by Geographic Region (2019-2024) & (K Units)

Table 34. Global Lab Materials Testing Instruments Sales Market Share Geographic Region (2019-2024)

Table 35. Global Lab Materials Testing Instruments Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 36. Global Lab Materials Testing Instruments Revenue Market Share by Geographic Region (2019-2024)

Table 37. Global Lab Materials Testing Instruments Sales by Country/Region (2019-2024) & (K Units)

Table 38. Global Lab Materials Testing Instruments Sales Market Share by Country/Region (2019-2024)

Table 39. Global Lab Materials Testing Instruments Revenue by Country/Region (2019-2024) & (\$ millions)

Table 40. Global Lab Materials Testing Instruments Revenue Market Share by Country/Region (2019-2024)

Table 41. Americas Lab Materials Testing Instruments Sales by Country (2019-2024) & (K Units)

Table 42. Americas Lab Materials Testing Instruments Sales Market Share by Country (2019-2024)

Table 43. Americas Lab Materials Testing Instruments Revenue by Country (2019-2024) & (\$ Millions)

Table 44. Americas Lab Materials Testing Instruments Revenue Market Share by



Country (2019-2024)

Table 45. Americas Lab Materials Testing Instruments Sales by Type (2019-2024) & (K Units)

Table 46. Americas Lab Materials Testing Instruments Sales by Application (2019-2024) & (K Units)

Table 47. APAC Lab Materials Testing Instruments Sales by Region (2019-2024) & (K Units)

Table 48. APAC Lab Materials Testing Instruments Sales Market Share by Region (2019-2024)

Table 49. APAC Lab Materials Testing Instruments Revenue by Region (2019-2024) & (\$ Millions)

Table 50. APAC Lab Materials Testing Instruments Revenue Market Share by Region (2019-2024)

Table 51. APAC Lab Materials Testing Instruments Sales by Type (2019-2024) & (K Units)

Table 52. APAC Lab Materials Testing Instruments Sales by Application (2019-2024) & (K Units)

Table 53. Europe Lab Materials Testing Instruments Sales by Country (2019-2024) & (K Units)

Table 54. Europe Lab Materials Testing Instruments Sales Market Share by Country (2019-2024)

Table 55. Europe Lab Materials Testing Instruments Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Europe Lab Materials Testing Instruments Revenue Market Share by Country (2019-2024)

Table 57. Europe Lab Materials Testing Instruments Sales by Type (2019-2024) & (K Units)

Table 58. Europe Lab Materials Testing Instruments Sales by Application (2019-2024) & (K Units)

Table 59. Middle East & Africa Lab Materials Testing Instruments Sales by Country (2019-2024) & (K Units)

Table 60. Middle East & Africa Lab Materials Testing Instruments Sales Market Share by Country (2019-2024)

Table 61. Middle East & Africa Lab Materials Testing Instruments Revenue by Country (2019-2024) & (\$ Millions)

Table 62. Middle East & Africa Lab Materials Testing Instruments Revenue Market Share by Country (2019-2024)

Table 63. Middle East & Africa Lab Materials Testing Instruments Sales by Type (2019-2024) & (K Units)

Table 64. Middle East & Africa Lab Materials Testing Instruments Sales by Application (2019-2024) & (K Units)

Table 65. Key Market Drivers & Growth Opportunities of Lab Materials Testing Instruments

Table 66. Key Market Challenges & Risks of Lab Materials Testing Instruments

Table 67. Key Industry Trends of Lab Materials Testing Instruments

Table 68. Lab Materials Testing Instruments Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Lab Materials Testing Instruments Distributors List

Table 71. Lab Materials Testing Instruments Customer List

Table 72. Global Lab Materials Testing Instruments Sales Forecast by Region (2025-2030) & (K Units)

Table 73. Global Lab Materials Testing Instruments Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 74. Americas Lab Materials Testing Instruments Sales Forecast by Country (2025-2030) & (K Units)

Table 75. Americas Lab Materials Testing Instruments Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 76. APAC Lab Materials Testing Instruments Sales Forecast by Region (2025-2030) & (K Units)

Table 77. APAC Lab Materials Testing Instruments Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 78. Europe Lab Materials Testing Instruments Sales Forecast by Country (2025-2030) & (K Units)

Table 79. Europe Lab Materials Testing Instruments Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 80. Middle East & Africa Lab Materials Testing Instruments Sales Forecast by Country (2025-2030) & (K Units)

Table 81. Middle East & Africa Lab Materials Testing Instruments Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 82. Global Lab Materials Testing Instruments Sales Forecast by Type (2025-2030) & (K Units)

Table 83. Global Lab Materials Testing Instruments Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 84. Global Lab Materials Testing Instruments Sales Forecast by Application (2025-2030) & (K Units)

Table 85. Global Lab Materials Testing Instruments Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 86. Instron Basic Information, Lab Materials Testing Instruments Manufacturing

Base, Sales Area and Its Competitors

Table 87. Instron Lab Materials Testing Instruments Product Portfolios and Specifications

Table 88. Instron Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 89. Instron Main Business

Table 90. Instron Latest Developments

Table 91. MTS Systems Corporation Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 92. MTS Systems Corporation Lab Materials Testing Instruments Product Portfolios and Specifications

Table 93. MTS Systems Corporation Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 94. MTS Systems Corporation Main Business

Table 95. MTS Systems Corporation Latest Developments

Table 96. ZwickRoell Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 97. ZwickRoell Lab Materials Testing Instruments Product Portfolios and Specifications

Table 98. ZwickRoell Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 99. ZwickRoell Main Business

Table 100. ZwickRoell Latest Developments

Table 101. Shimadzu Corporation Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 102. Shimadzu Corporation Lab Materials Testing Instruments Product Portfolios and Specifications

Table 103. Shimadzu Corporation Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 104. Shimadzu Corporation Main Business

Table 105. Shimadzu Corporation Latest Developments

Table 106. Instron (a division of ITW) Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 107. Instron (a division of ITW) Lab Materials Testing Instruments Product Portfolios and Specifications

Table 108. Instron (a division of ITW) Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 109. Instron (a division of ITW) Main Business

Table 110. Instron (a division of ITW) Latest Developments

Table 111. Tinius Olsen Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 112. Tinius Olsen Lab Materials Testing Instruments Product Portfolios and Specifications

Table 113. Tinius Olsen Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 114. Tinius Olsen Main Business

Table 115. Tinius Olsen Latest Developments

Table 116. AMETEK Sensors, Test & Calibration Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 117. AMETEK Sensors, Test & Calibration Lab Materials Testing Instruments Product Portfolios and Specifications

Table 118. AMETEK Sensors, Test & Calibration Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 119. AMETEK Sensors, Test & Calibration Main Business

Table 120. AMETEK Sensors, Test & Calibration Latest Developments

Table 121. Anton Paar Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 122. Anton Paar Lab Materials Testing Instruments Product Portfolios and Specifications

Table 123. Anton Paar Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 124. Anton Paar Main Business

Table 125. Anton Paar Latest Developments

Table 126. Keyence Corporation Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 127. Keyence Corporation Lab Materials Testing Instruments Product Portfolios and Specifications

Table 128. Keyence Corporation Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 129. Keyence Corporation Main Business

Table 130. Keyence Corporation Latest Developments

Table 131. Hegewald & Peschke Basic Information, Lab Materials Testing Instruments Manufacturing Base, Sales Area and Its Competitors

Table 132. Hegewald & Peschke Lab Materials Testing Instruments Product Portfolios and Specifications

Table 133. Hegewald & Peschke Lab Materials Testing Instruments Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 134. Hegewald & Peschke Main Business

Table 135. Hegewald & Peschke Latest Developments

Table 136. AMETEK Basic Information, Lab Materials Testing Instruments  
Manufacturing Base, Sales Area and Its Competitors

Table 137. AMETEK Lab Materials Testing Instruments Product Portfolios and  
Specifications

Table 138. AMETEK Lab Materials Testing Instruments Sales (K Units), Revenue (\$  
Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 139. AMETEK Main Business

Table 140. AMETEK Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Lab Materials Testing Instruments
- Figure 2. Lab Materials Testing Instruments Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lab Materials Testing Instruments Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Lab Materials Testing Instruments Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Lab Materials Testing Instruments Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Universal Testing Machines (UTMs)
- Figure 10. Product Picture of Hardness Testing Instruments
- Figure 11. Product Picture of Impact Testing Machines
- Figure 12. Product Picture of Fatigue Testing Machines
- Figure 13. Product Picture of Fracture Toughness Testing Instruments
- Figure 14. Product Picture of Flexural Testing Machines
- Figure 15. Product Picture of Viscosity Testing Instruments
- Figure 16. Product Picture of Abrasion and Wear Testing Machines
- Figure 17. Product Picture of Thermal Analysis Instruments
- Figure 18. Product Picture of Corrosion Testing Instruments
- Figure 19. Global Lab Materials Testing Instruments Sales Market Share by Type in 2023
- Figure 20. Global Lab Materials Testing Instruments Revenue Market Share by Type (2019-2024)
- Figure 21. Lab Materials Testing Instruments Consumed in Manufacturing and Engineering
- Figure 22. Global Lab Materials Testing Instruments Market: Manufacturing and Engineering (2019-2024) & (K Units)
- Figure 23. Lab Materials Testing Instruments Consumed in Construction Industry
- Figure 24. Global Lab Materials Testing Instruments Market: Construction Industry (2019-2024) & (K Units)
- Figure 25. Lab Materials Testing Instruments Consumed in Aerospace and Defense
- Figure 26. Global Lab Materials Testing Instruments Market: Aerospace and Defense (2019-2024) & (K Units)

- Figure 27. Lab Materials Testing Instruments Consumed in Automotive Industry
- Figure 28. Global Lab Materials Testing Instruments Market: Automotive Industry (2019-2024) & (K Units)
- Figure 29. Lab Materials Testing Instruments Consumed in Medical Device and Biomedical Research
- Figure 30. Global Lab Materials Testing Instruments Market: Medical Device and Biomedical Research (2019-2024) & (K Units)
- Figure 31. Lab Materials Testing Instruments Consumed in Research and Development
- Figure 32. Global Lab Materials Testing Instruments Market: Research and Development (2019-2024) & (K Units)
- Figure 33. Lab Materials Testing Instruments Consumed in Energy and Environmental Sciences
- Figure 34. Global Lab Materials Testing Instruments Market: Energy and Environmental Sciences (2019-2024) & (K Units)
- Figure 35. Lab Materials Testing Instruments Consumed in Academic and Educational Institutions
- Figure 36. Global Lab Materials Testing Instruments Market: Academic and Educational Institutions (2019-2024) & (K Units)
- Figure 37. Global Lab Materials Testing Instruments Sales Market Share by Application (2023)
- Figure 38. Global Lab Materials Testing Instruments Revenue Market Share by Application in 2023
- Figure 39. Lab Materials Testing Instruments Sales Market by Company in 2023 (K Units)
- Figure 40. Global Lab Materials Testing Instruments Sales Market Share by Company in 2023
- Figure 41. Lab Materials Testing Instruments Revenue Market by Company in 2023 (\$ Million)
- Figure 42. Global Lab Materials Testing Instruments Revenue Market Share by Company in 2023
- Figure 43. Global Lab Materials Testing Instruments Sales Market Share by Geographic Region (2019-2024)
- Figure 44. Global Lab Materials Testing Instruments Revenue Market Share by Geographic Region in 2023
- Figure 45. Americas Lab Materials Testing Instruments Sales 2019-2024 (K Units)
- Figure 46. Americas Lab Materials Testing Instruments Revenue 2019-2024 (\$ Millions)
- Figure 47. APAC Lab Materials Testing Instruments Sales 2019-2024 (K Units)
- Figure 48. APAC Lab Materials Testing Instruments Revenue 2019-2024 (\$ Millions)
- Figure 49. Europe Lab Materials Testing Instruments Sales 2019-2024 (K Units)

Figure 50. Europe Lab Materials Testing Instruments Revenue 2019-2024 (\$ Millions)

Figure 51. Middle East & Africa Lab Materials Testing Instruments Sales 2019-2024 (K Units)

Figure 52. Middle East & Africa Lab Materials Testing Instruments Revenue 2019-2024 (\$ Millions)

Figure 53. Americas Lab Materials Testing Instruments Sales Market Share by Country in 2023

Figure 54. Americas Lab Materials Testing Instruments Revenue Market Share by Country in 2023

Figure 55. Americas Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)

Figure 56. Americas Lab Materials Testing Instruments Sales Market Share by Application (2019-2024)

Figure 57. United States Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Canada Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Mexico Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Brazil Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 61. APAC Lab Materials Testing Instruments Sales Market Share by Region in 2023

Figure 62. APAC Lab Materials Testing Instruments Revenue Market Share by Regions in 2023

Figure 63. APAC Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)

Figure 64. APAC Lab Materials Testing Instruments Sales Market Share by Application (2019-2024)

Figure 65. China Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 66. Japan Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 67. South Korea Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Southeast Asia Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 69. India Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)



Figure 70. Australia Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 71. China Taiwan Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Europe Lab Materials Testing Instruments Sales Market Share by Country in 2023

Figure 73. Europe Lab Materials Testing Instruments Revenue Market Share by Country in 2023

Figure 74. Europe Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)

Figure 75. Europe Lab Materials Testing Instruments Sales Market Share by Application (2019-2024)

Figure 76. Germany Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 77. France Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 78. UK Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 79. Italy Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 80. Russia Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 81. Middle East & Africa Lab Materials Testing Instruments Sales Market Share by Country in 2023

Figure 82. Middle East & Africa Lab Materials Testing Instruments Revenue Market Share by Country in 2023

Figure 83. Middle East & Africa Lab Materials Testing Instruments Sales Market Share by Type (2019-2024)

Figure 84. Middle East & Africa Lab Materials Testing Instruments Sales Market Share by Application (2019-2024)

Figure 85. Egypt Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 86. South Africa Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 87. Israel Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 88. Turkey Lab Materials Testing Instruments Revenue Growth 2019-2024 (\$ Millions)

Figure 89. GCC Country Lab Materials Testing Instruments Revenue Growth 2019-2024

(\$ Millions)

Figure 90. Manufacturing Cost Structure Analysis of Lab Materials Testing Instruments in 2023

Figure 91. Manufacturing Process Analysis of Lab Materials Testing Instruments

Figure 92. Industry Chain Structure of Lab Materials Testing Instruments

Figure 93. Channels of Distribution

Figure 94. Global Lab Materials Testing Instruments Sales Market Forecast by Region (2025-2030)

Figure 95. Global Lab Materials Testing Instruments Revenue Market Share Forecast by Region (2025-2030)

Figure 96. Global Lab Materials Testing Instruments Sales Market Share Forecast by Type (2025-2030)

Figure 97. Global Lab Materials Testing Instruments Revenue Market Share Forecast by Type (2025-2030)

Figure 98. Global Lab Materials Testing Instruments Sales Market Share Forecast by Application (2025-2030)

Figure 99. Global Lab Materials Testing Instruments Revenue Market Share Forecast by Application (2025-2030)

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