

Global High-Precision Measurement Video Extensometer Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G624F2667AB7EN.html>

Date: January 2026

Pages: 125

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

ID: G624F2667AB7EN

Abstracts

The global High-Precision Measurement Video Extensometer market size is expected to reach \$ 83.41 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

Video extensometers are camera-based measuring systems for materials testing. During the test, one or more cameras capture images of the specimen, which are digitized and forwarded to the testing software. An image-to-image comparison is used to evaluate shifts on the specimen. For strain measurement with a video extensometer, an initial gauge length must be defined. The initial gauge length is identified by manual or virtual gauge marks. In 2025, global High-Precision Measurement Video Extensometer production reached approximately 1018 units, with an average global market price of around 44.5 K USD/Unit. The production capacity of High-Precision Measurement Video Extensometer reaches 1300 units, and the industry's gross profit margin is approximately 30% to 50%.

The high-precision measurement video extensometer industry chain encompasses three major segments: upstream core components, midstream equipment manufacturing and software development, and downstream applications and services. The upstream segment mainly includes high-resolution industrial cameras, optical lenses, LED light sources, and computing hardware, which have high technological barriers. The midstream segment consists of system integrators responsible for hardware assembly, calibration algorithm development, digital image correlation (DIC) software platform construction, and integration with testing machines. The downstream segment is widely used in aerospace, new energy vehicles, semiconductors, university research institutions, and third-party testing organizations, with demand driven by the

intensity of materials research and development, intelligent manufacturing upgrades, and international testing standards.

This report studies the global High-Precision Measurement Video Extensometer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-Precision Measurement Video Extensometer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High-Precision Measurement Video Extensometer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-Precision Measurement Video Extensometer total production and demand, 2021-2032, (Units)

Global High-Precision Measurement Video Extensometer total production value, 2021-2032, (USD Million)

Global High-Precision Measurement Video Extensometer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global High-Precision Measurement Video Extensometer consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: High-Precision Measurement Video Extensometer domestic production, consumption, key domestic manufacturers and share

Global High-Precision Measurement Video Extensometer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global High-Precision Measurement Video Extensometer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global High-Precision Measurement Video Extensometer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global High-Precision Measurement Video Extensometer 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 ZwickRoell, Instron, Ametek, Shimadzu, LINCONST TECH, Epsilon Technology, X-Sight, Imetrum, Haytham, BESMAK, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High-Precision Measurement Video Extensometer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High-Precision Measurement Video Extensometer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High-Precision Measurement Video Extensometer Market, Segmentation by Type:

2D Video Extensometer

3D Video Extensometer

Global High-Precision Measurement Video Extensometer Market, Segmentation by Function:

General Purpose Type

High Temperature Type

Others

Global High-Precision Measurement Video Extensometer Market, Segmentation by Application:

Metal Measurement

Plastic Measurement

Composite Material Measurement

Others

Companies Profiled:

ZwickRoell

Instron

Ametek

Shimadzu

LINCONST TECH

Epsilon Technology

X-Sight

Imetrum

Haytham

BESMAK

XTOP 3D Technology

3R labo

UNIVER

Key Questions Answered:

1. How big is the global High-Precision Measurement Video Extensometer market?
2. What is the demand of the global High-Precision Measurement Video Extensometer market?
3. What is the year over year growth of the global High-Precision Measurement Video Extensometer market?
4. What is the production and production value of the global High-Precision Measurement Video Extensometer market?
5. Who are the key producers in the global High-Precision Measurement Video Extensometer market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High-Precision Measurement Video Extensometer Introduction
- 1.2 World High-Precision Measurement Video Extensometer Supply & Forecast
 - 1.2.1 World High-Precision Measurement Video Extensometer Production Value (2021 & 2025 & 2032)
 - 1.2.2 World High-Precision Measurement Video Extensometer Production (2021-2032)
 - 1.2.3 World High-Precision Measurement Video Extensometer Pricing Trends (2021-2032)
- 1.3 World High-Precision Measurement Video Extensometer Production by Region (Based on Production Site)
 - 1.3.1 World High-Precision Measurement Video Extensometer Production Value by Region (2021-2032)
 - 1.3.2 World High-Precision Measurement Video Extensometer Production by Region (2021-2032)
 - 1.3.3 World High-Precision Measurement Video Extensometer Average Price by Region (2021-2032)
 - 1.3.4 North America High-Precision Measurement Video Extensometer Production (2021-2032)
 - 1.3.5 Europe High-Precision Measurement Video Extensometer Production (2021-2032)
 - 1.3.6 China High-Precision Measurement Video Extensometer Production (2021-2032)
 - 1.3.7 Japan High-Precision Measurement Video Extensometer Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High-Precision Measurement Video Extensometer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High-Precision Measurement Video Extensometer Major Market Trends

2 DEMAND SUMMARY

- 2.1 World High-Precision Measurement Video Extensometer Demand (2021-2032)
- 2.2 World High-Precision Measurement Video Extensometer Consumption by Region
 - 2.2.1 World High-Precision Measurement Video Extensometer Consumption by Region (2021-2026)
 - 2.2.2 World High-Precision Measurement Video Extensometer Consumption Forecast by Region (2027-2032)

2.3 United States High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.4 China High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.5 Europe High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.6 Japan High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.7 South Korea High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.8 ASEAN High-Precision Measurement Video Extensometer Consumption (2021-2032)

2.9 India High-Precision Measurement Video Extensometer Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World High-Precision Measurement Video Extensometer Production Value by Manufacturer (2021-2026)

3.2 World High-Precision Measurement Video Extensometer Production by Manufacturer (2021-2026)

3.3 World High-Precision Measurement Video Extensometer Average Price by Manufacturer (2021-2026)

3.4 High-Precision Measurement Video Extensometer Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global High-Precision Measurement Video Extensometer Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for High-Precision Measurement Video Extensometer in 2025

3.5.3 Global Concentration Ratios (CR8) for High-Precision Measurement Video Extensometer in 2025

3.6 High-Precision Measurement Video Extensometer Market: Overall Company Footprint Analysis

3.6.1 High-Precision Measurement Video Extensometer Market: Region Footprint

3.6.2 High-Precision Measurement Video Extensometer Market: Company Product Type Footprint

3.6.3 High-Precision Measurement Video Extensometer Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: High-Precision Measurement Video Extensometer Production Value Comparison

4.1.1 United States VS China: High-Precision Measurement Video Extensometer Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: High-Precision Measurement Video Extensometer Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: High-Precision Measurement Video Extensometer Production Comparison

4.2.1 United States VS China: High-Precision Measurement Video Extensometer Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: High-Precision Measurement Video Extensometer Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: High-Precision Measurement Video Extensometer Consumption Comparison

4.3.1 United States VS China: High-Precision Measurement Video Extensometer Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: High-Precision Measurement Video Extensometer Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based High-Precision Measurement Video Extensometer Manufacturers and Market Share, 2021-2026

4.4.1 United States Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High-Precision Measurement Video Extensometer Production Value (2021-2026)

4.4.3 United States Based Manufacturers High-Precision Measurement Video Extensometer Production (2021-2026)

4.5 China Based High-Precision Measurement Video Extensometer Manufacturers and Market Share

4.5.1 China Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High-Precision Measurement Video Extensometer Production Value (2021-2026)

4.5.3 China Based Manufacturers High-Precision Measurement Video Extensometer Production (2021-2026)

4.6 Rest of World Based High-Precision Measurement Video Extensometer Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World High-Precision Measurement Video Extensometer Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 2D Video Extensometer

5.2.2 3D Video Extensometer

5.3 Market Segment by Type

5.3.1 World High-Precision Measurement Video Extensometer Production by Type (2021-2032)

5.3.2 World High-Precision Measurement Video Extensometer Production Value by Type (2021-2032)

5.3.3 World High-Precision Measurement Video Extensometer Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FUNCTION

6.1 World High-Precision Measurement Video Extensometer Market Size Overview by Function: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Function

6.2.1 General Purpose Type

6.2.2 High Temperature Type

6.2.3 Others

6.3 Market Segment by Function

6.3.1 World High-Precision Measurement Video Extensometer Production by Function (2021-2032)

6.3.2 World High-Precision Measurement Video Extensometer Production Value by Function (2021-2032)

6.3.3 World High-Precision Measurement Video Extensometer Average Price by Function (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World High-Precision Measurement Video Extensometer Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Metal Measurement

7.2.2 Plastic Measurement

7.2.3 Composite Material Measurement

7.2.4 Others

7.3 Market Segment by Application

7.3.1 World High-Precision Measurement Video Extensometer Production by Application (2021-2032)

7.3.2 World High-Precision Measurement Video Extensometer Production Value by Application (2021-2032)

7.3.3 World High-Precision Measurement Video Extensometer Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 ZwickRoell

8.1.1 ZwickRoell Details

8.1.2 ZwickRoell Major Business

8.1.3 ZwickRoell High-Precision Measurement Video Extensometer Product and Services

8.1.4 ZwickRoell High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 ZwickRoell Recent Developments/Updates

8.1.6 ZwickRoell Competitive Strengths & Weaknesses

8.2 Instron

8.2.1 Instron Details

8.2.2 Instron Major Business

8.2.3 Instron High-Precision Measurement Video Extensometer Product and Services

8.2.4 Instron High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Instron Recent Developments/Updates

8.2.6 Instron Competitive Strengths & Weaknesses

8.3 Ametek

8.3.1 Ametek Details

- 8.3.2 Ametek Major Business
- 8.3.3 Ametek High-Precision Measurement Video Extensometer Product and Services
- 8.3.4 Ametek High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.3.5 Ametek Recent Developments/Updates
- 8.3.6 Ametek Competitive Strengths & Weaknesses
- 8.4 Shimadzu
 - 8.4.1 Shimadzu Details
 - 8.4.2 Shimadzu Major Business
 - 8.4.3 Shimadzu High-Precision Measurement Video Extensometer Product and Services
 - 8.4.4 Shimadzu High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Shimadzu Recent Developments/Updates
 - 8.4.6 Shimadzu Competitive Strengths & Weaknesses
- 8.5 LINCONST TECH
 - 8.5.1 LINCONST TECH Details
 - 8.5.2 LINCONST TECH Major Business
 - 8.5.3 LINCONST TECH High-Precision Measurement Video Extensometer Product and Services
 - 8.5.4 LINCONST TECH High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 LINCONST TECH Recent Developments/Updates
 - 8.5.6 LINCONST TECH Competitive Strengths & Weaknesses
- 8.6 Epsilon Technology
 - 8.6.1 Epsilon Technology Details
 - 8.6.2 Epsilon Technology Major Business
 - 8.6.3 Epsilon Technology High-Precision Measurement Video Extensometer Product and Services
 - 8.6.4 Epsilon Technology High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Epsilon Technology Recent Developments/Updates
 - 8.6.6 Epsilon Technology Competitive Strengths & Weaknesses
- 8.7 X-Sight
 - 8.7.1 X-Sight Details
 - 8.7.2 X-Sight Major Business
 - 8.7.3 X-Sight High-Precision Measurement Video Extensometer Product and Services
 - 8.7.4 X-Sight High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.7.5 X-Sight Recent Developments/Updates
- 8.7.6 X-Sight Competitive Strengths & Weaknesses
- 8.8 Imetrum
 - 8.8.1 Imetrum Details
 - 8.8.2 Imetrum Major Business
 - 8.8.3 Imetrum High-Precision Measurement Video Extensometer Product and Services
 - 8.8.4 Imetrum High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Imetrum Recent Developments/Updates
 - 8.8.6 Imetrum Competitive Strengths & Weaknesses
- 8.9 Haytham
 - 8.9.1 Haytham Details
 - 8.9.2 Haytham Major Business
 - 8.9.3 Haytham High-Precision Measurement Video Extensometer Product and Services
 - 8.9.4 Haytham High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Haytham Recent Developments/Updates
 - 8.9.6 Haytham Competitive Strengths & Weaknesses
- 8.10 BESMAK
 - 8.10.1 BESMAK Details
 - 8.10.2 BESMAK Major Business
 - 8.10.3 BESMAK High-Precision Measurement Video Extensometer Product and Services
 - 8.10.4 BESMAK High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 BESMAK Recent Developments/Updates
 - 8.10.6 BESMAK Competitive Strengths & Weaknesses
- 8.11 XTOP 3D Technology
 - 8.11.1 XTOP 3D Technology Details
 - 8.11.2 XTOP 3D Technology Major Business
 - 8.11.3 XTOP 3D Technology High-Precision Measurement Video Extensometer Product and Services
 - 8.11.4 XTOP 3D Technology High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 XTOP 3D Technology Recent Developments/Updates
 - 8.11.6 XTOP 3D Technology Competitive Strengths & Weaknesses
- 8.12 3R labo
 - 8.12.1 3R labo Details

- 8.12.2 3R labo Major Business
- 8.12.3 3R labo High-Precision Measurement Video Extensometer Product and Services
- 8.12.4 3R labo High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.12.5 3R labo Recent Developments/Updates
- 8.12.6 3R labo Competitive Strengths & Weaknesses
- 8.13 UNIVER
 - 8.13.1 UNIVER Details
 - 8.13.2 UNIVER Major Business
 - 8.13.3 UNIVER High-Precision Measurement Video Extensometer Product and Services
 - 8.13.4 UNIVER High-Precision Measurement Video Extensometer Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 UNIVER Recent Developments/Updates
 - 8.13.6 UNIVER Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 High-Precision Measurement Video Extensometer Industry Chain
- 9.2 High-Precision Measurement Video Extensometer Upstream Analysis
 - 9.2.1 High-Precision Measurement Video Extensometer Core Raw Materials
 - 9.2.2 Main Manufacturers of High-Precision Measurement Video Extensometer Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 High-Precision Measurement Video Extensometer Production Mode
- 9.6 High-Precision Measurement Video Extensometer Procurement Model
- 9.7 High-Precision Measurement Video Extensometer Industry Sales Model and Sales Channels
 - 9.7.1 High-Precision Measurement Video Extensometer Sales Model
 - 9.7.2 High-Precision Measurement Video Extensometer Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World High-Precision Measurement Video Extensometer Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World High-Precision Measurement Video Extensometer Production Value by Region (2021-2026) & (USD Million)
- Table 3. World High-Precision Measurement Video Extensometer Production Value by Region (2027-2032) & (USD Million)
- Table 4. World High-Precision Measurement Video Extensometer Production Value Market Share by Region (2021-2026)
- Table 5. World High-Precision Measurement Video Extensometer Production Value Market Share by Region (2027-2032)
- Table 6. World High-Precision Measurement Video Extensometer Production by Region (2021-2026) & (Units)
- Table 7. World High-Precision Measurement Video Extensometer Production by Region (2027-2032) & (Units)
- Table 8. World High-Precision Measurement Video Extensometer Production Market Share by Region (2021-2026)
- Table 9. World High-Precision Measurement Video Extensometer Production Market Share by Region (2027-2032)
- Table 10. World High-Precision Measurement Video Extensometer Average Price by Region (2021-2026) & (K US\$/Unit)
- Table 11. World High-Precision Measurement Video Extensometer Average Price by Region (2027-2032) & (K US\$/Unit)
- Table 12. High-Precision Measurement Video Extensometer Major Market Trends
- Table 13. World High-Precision Measurement Video Extensometer Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
- Table 14. World High-Precision Measurement Video Extensometer Consumption by Region (2021-2026) & (Units)
- Table 15. World High-Precision Measurement Video Extensometer Consumption Forecast by Region (2027-2032) & (Units)
- Table 16. World High-Precision Measurement Video Extensometer Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key High-Precision Measurement Video Extensometer Producers in 2025
- Table 18. World High-Precision Measurement Video Extensometer Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key High-Precision Measurement Video Extensometer Producers in 2025

Table 20. World High-Precision Measurement Video Extensometer Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global High-Precision Measurement Video Extensometer Company Evaluation Quadrant

Table 22. World High-Precision Measurement Video Extensometer Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High-Precision Measurement Video Extensometer Production Site of Key Manufacturer

Table 24. High-Precision Measurement Video Extensometer Market: Company Product Type Footprint

Table 25. High-Precision Measurement Video Extensometer Market: Company Product Application Footprint

Table 26. High-Precision Measurement Video Extensometer Competitive Factors

Table 27. High-Precision Measurement Video Extensometer New Entrant and Capacity Expansion Plans

Table 28. High-Precision Measurement Video Extensometer Mergers & Acquisitions Activity

Table 29. United States VS China High-Precision Measurement Video Extensometer Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China High-Precision Measurement Video Extensometer Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China High-Precision Measurement Video Extensometer Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High-Precision Measurement Video Extensometer Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers High-Precision Measurement Video Extensometer Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers High-Precision Measurement Video Extensometer Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share (2021-2026)

Table 37. China Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High-Precision Measurement Video Extensometer Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers High-Precision Measurement Video Extensometer Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers High-Precision Measurement Video Extensometer Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share (2021-2026)

Table 42. Rest of World Based High-Precision Measurement Video Extensometer Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share (2021-2026)

Table 47. World High-Precision Measurement Video Extensometer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High-Precision Measurement Video Extensometer Production by Type (2021-2026) & (Units)

Table 49. World High-Precision Measurement Video Extensometer Production by Type (2027-2032) & (Units)

Table 50. World High-Precision Measurement Video Extensometer Production Value by Type (2021-2026) & (USD Million)

Table 51. World High-Precision Measurement Video Extensometer Production Value by Type (2027-2032) & (USD Million)

Table 52. World High-Precision Measurement Video Extensometer Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World High-Precision Measurement Video Extensometer Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World High-Precision Measurement Video Extensometer Production Value by Function, (USD Million), 2021 & 2025 & 2032

Table 55. World High-Precision Measurement Video Extensometer Production by Function (2021-2026) & (Units)

Table 56. World High-Precision Measurement Video Extensometer Production by Function (2027-2032) & (Units)

Table 57. World High-Precision Measurement Video Extensometer Production Value by Function (2021-2026) & (USD Million)

Table 58. World High-Precision Measurement Video Extensometer Production Value by

Function (2027-2032) & (USD Million)

Table 59. World High-Precision Measurement Video Extensometer Average Price by Function (2021-2026) & (K US\$/Unit)

Table 60. World High-Precision Measurement Video Extensometer Average Price by Function (2027-2032) & (K US\$/Unit)

Table 61. World High-Precision Measurement Video Extensometer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World High-Precision Measurement Video Extensometer Production by Application (2021-2026) & (Units)

Table 63. World High-Precision Measurement Video Extensometer Production by Application (2027-2032) & (Units)

Table 64. World High-Precision Measurement Video Extensometer Production Value by Application (2021-2026) & (USD Million)

Table 65. World High-Precision Measurement Video Extensometer Production Value by Application (2027-2032) & (USD Million)

Table 66. World High-Precision Measurement Video Extensometer Average Price by Application (2021-2026) & (K US\$/Unit)

Table 67. World High-Precision Measurement Video Extensometer Average Price by Application (2027-2032) & (K US\$/Unit)

Table 68. ZwickRoell Basic Information, Manufacturing Base and Competitors

Table 69. ZwickRoell Major Business

Table 70. ZwickRoell High-Precision Measurement Video Extensometer Product and Services

Table 71. ZwickRoell High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. ZwickRoell Recent Developments/Updates

Table 73. ZwickRoell Competitive Strengths & Weaknesses

Table 74. Instron Basic Information, Manufacturing Base and Competitors

Table 75. Instron Major Business

Table 76. Instron High-Precision Measurement Video Extensometer Product and Services

Table 77. Instron High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Instron Recent Developments/Updates

Table 79. Instron Competitive Strengths & Weaknesses

Table 80. Ametek Basic Information, Manufacturing Base and Competitors

Table 81. Ametek Major Business

Table 82. Ametek High-Precision Measurement Video Extensometer Product and Services

Table 83. Ametek High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Ametek Recent Developments/Updates

Table 85. Ametek Competitive Strengths & Weaknesses

Table 86. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 87. Shimadzu Major Business

Table 88. Shimadzu High-Precision Measurement Video Extensometer Product and Services

Table 89. Shimadzu High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Shimadzu Recent Developments/Updates

Table 91. Shimadzu Competitive Strengths & Weaknesses

Table 92. LINCONST TECH Basic Information, Manufacturing Base and Competitors

Table 93. LINCONST TECH Major Business

Table 94. LINCONST TECH High-Precision Measurement Video Extensometer Product and Services

Table 95. LINCONST TECH High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. LINCONST TECH Recent Developments/Updates

Table 97. LINCONST TECH Competitive Strengths & Weaknesses

Table 98. Epsilon Technology Basic Information, Manufacturing Base and Competitors

Table 99. Epsilon Technology Major Business

Table 100. Epsilon Technology High-Precision Measurement Video Extensometer Product and Services

Table 101. Epsilon Technology High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Epsilon Technology Recent Developments/Updates

Table 103. Epsilon Technology Competitive Strengths & Weaknesses

Table 104. X-Sight Basic Information, Manufacturing Base and Competitors

Table 105. X-Sight Major Business

Table 106. X-Sight High-Precision Measurement Video Extensometer Product and Services

Table 107. X-Sight High-Precision Measurement Video Extensometer Production

(Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. X-Sight Recent Developments/Updates

Table 109. X-Sight Competitive Strengths & Weaknesses

Table 110. Imetrum Basic Information, Manufacturing Base and Competitors

Table 111. Imetrum Major Business

Table 112. Imetrum High-Precision Measurement Video Extensometer Product and Services

Table 113. Imetrum High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Imetrum Recent Developments/Updates

Table 115. Imetrum Competitive Strengths & Weaknesses

Table 116. Haytham Basic Information, Manufacturing Base and Competitors

Table 117. Haytham Major Business

Table 118. Haytham High-Precision Measurement Video Extensometer Product and Services

Table 119. Haytham High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Haytham Recent Developments/Updates

Table 121. Haytham Competitive Strengths & Weaknesses

Table 122. BESMAK Basic Information, Manufacturing Base and Competitors

Table 123. BESMAK Major Business

Table 124. BESMAK High-Precision Measurement Video Extensometer Product and Services

Table 125. BESMAK High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. BESMAK Recent Developments/Updates

Table 127. BESMAK Competitive Strengths & Weaknesses

Table 128. XTOP 3D Technology Basic Information, Manufacturing Base and Competitors

Table 129. XTOP 3D Technology Major Business

Table 130. XTOP 3D Technology High-Precision Measurement Video Extensometer Product and Services

Table 131. XTOP 3D Technology High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 132. XTOP 3D Technology Recent Developments/Updates
- Table 133. XTOP 3D Technology Competitive Strengths & Weaknesses
- Table 134. 3R labo Basic Information, Manufacturing Base and Competitors
- Table 135. 3R labo Major Business
- Table 136. 3R labo High-Precision Measurement Video Extensometer Product and Services
- Table 137. 3R labo High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 138. 3R labo Recent Developments/Updates
- Table 139. 3R labo Competitive Strengths & Weaknesses
- Table 140. UNIVER Basic Information, Manufacturing Base and Competitors
- Table 141. UNIVER Major Business
- Table 142. UNIVER High-Precision Measurement Video Extensometer Product and Services
- Table 143. UNIVER High-Precision Measurement Video Extensometer Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 144. UNIVER Recent Developments/Updates
- Table 145. UNIVER Competitive Strengths & Weaknesses
- Table 146. Global Key Players of High-Precision Measurement Video Extensometer Upstream (Raw Materials)
- Table 147. Global High-Precision Measurement Video Extensometer Typical Customers
- Table 148. High-Precision Measurement Video Extensometer Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High-Precision Measurement Video Extensometer Picture

Figure 2. World High-Precision Measurement Video Extensometer Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High-Precision Measurement Video Extensometer Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High-Precision Measurement Video Extensometer Production (2021-2032) & (Units)

Figure 5. World High-Precision Measurement Video Extensometer Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World High-Precision Measurement Video Extensometer Production Value Market Share by Region (2021-2032)

Figure 7. World High-Precision Measurement Video Extensometer Production Market Share by Region (2021-2032)

Figure 8. North America High-Precision Measurement Video Extensometer Production (2021-2032) & (Units)

Figure 9. Europe High-Precision Measurement Video Extensometer Production (2021-2032) & (Units)

Figure 10. China High-Precision Measurement Video Extensometer Production (2021-2032) & (Units)

Figure 11. Japan High-Precision Measurement Video Extensometer Production (2021-2032) & (Units)

Figure 12. High-Precision Measurement Video Extensometer Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 15. World High-Precision Measurement Video Extensometer Consumption Market Share by Region (2021-2032)

Figure 16. United States High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 17. China High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 18. Europe High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 19. Japan High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 20. South Korea High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 21. ASEAN High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 22. India High-Precision Measurement Video Extensometer Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of High-Precision Measurement Video Extensometer by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High-Precision Measurement Video Extensometer Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High-Precision Measurement Video Extensometer Markets in 2025

Figure 26. United States VS China: High-Precision Measurement Video Extensometer Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High-Precision Measurement Video Extensometer Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High-Precision Measurement Video Extensometer Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share 2025

Figure 30. China Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High-Precision Measurement Video Extensometer Production Market Share 2025

Figure 32. World High-Precision Measurement Video Extensometer Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World High-Precision Measurement Video Extensometer Production Value Market Share by Type in 2025

Figure 34. 2D Video Extensometer

Figure 35. 3D Video Extensometer

Figure 36. World High-Precision Measurement Video Extensometer Production Market Share by Type (2021-2032)

Figure 37. World High-Precision Measurement Video Extensometer Production Value Market Share by Type (2021-2032)

Figure 38. World High-Precision Measurement Video Extensometer Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 39. World High-Precision Measurement Video Extensometer Production Value by Function, (USD Million), 2021 & 2025 & 2032

Figure 40. World High-Precision Measurement Video Extensometer Production Value

Market Share by Function in 2025

Figure 41. General Purpose Type

Figure 42. High Temperature Type

Figure 43. Others

Figure 44. World High-Precision Measurement Video Extensometer Production Market Share by Function (2021-2032)

Figure 45. World High-Precision Measurement Video Extensometer Production Value Market Share by Function (2021-2032)

Figure 46. World High-Precision Measurement Video Extensometer Average Price by Function (2021-2032) & (K US\$/Unit)

Figure 47. World High-Precision Measurement Video Extensometer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World High-Precision Measurement Video Extensometer Production Value Market Share by Application in 2025

Figure 49. Metal Measurement

Figure 50. Plastic Measurement

Figure 51. Composite Material Measurement

Figure 52. Others

Figure 53. World High-Precision Measurement Video Extensometer Production Market Share by Application (2021-2032)

Figure 54. World High-Precision Measurement Video Extensometer Production Value Market Share by Application (2021-2032)

Figure 55. World High-Precision Measurement Video Extensometer Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 56. High-Precision Measurement Video Extensometer Industry Chain

Figure 57. High-Precision Measurement Video Extensometer Procurement Model

Figure 58. High-Precision Measurement Video Extensometer Sales Model

Figure 59. High-Precision Measurement Video Extensometer Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

I would like to order

Product name: Global High-Precision Measurement Video Extensometer Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G624F2667AB7EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G624F2667AB7EN.html>