

Global Fiber Fineness Tester Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GF40FC57A595EN.html>

Date: June 2026

Pages: 127

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

ID: GF40FC57A595EN

Abstracts

The global Fiber Fineness Tester market size is expected to reach \$ 248 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

The fiber fineness tester is a device used to measure fiber fineness. It connects an optical microscope to a computer through a high-resolution industrial camera, and relies on professional analysis software to complete fiber diameter and cross-sectional area testing. It can not only measure the diameter and cross-sectional area of ??the fiber, but also measure the content of each fiber in the blended fiber. It is suitable for measuring the fineness of various fibers and testing the blended content.

The upstream segment primarily comprises optical imaging components (industrial cameras, microscope objective lenses), precision light sources (LED cold light sources), precision motorized stages, and core computer processing hardware. Among these, high-resolution lenses and high-sensitivity image sensors determine the clarity of the raw images. The core element of the midstream segment consists of image recognition software and automated measurement algorithms.

Global sales volume is projected to reach approximately 2,100 units in 2025. Entry-level basic models range from approximately \$1,000 to \$5,000 per unit, while mainstream laboratory models range from \$8,000 to \$20,000 per unit; high-end models command even higher prices. The industry's gross profit margin stands between 35% and 45%.

The fiber fineness analyzer is a fundamental piece of quality control equipment within the realm of textile testing instrumentation. Its core value lies not merely in the device itself, but rather in its utility across key operational areas: the acceptance of raw fiber materials, the control of spinning processes, the analysis of blend compositions, and the traceability of finished product quality. Capable of measuring parameters such as fiber

length, short fiber content, fineness, maturity, neps, impurities, and dust/trash, the fiber fineness analyzer serves as a critical tool for process control during the yarn preparation stage. Consequently, demand for this product primarily stems from sectors including cotton spinning, wool spinning, chemical fiber production, blended fabric manufacturing, inspection and testing agencies, university research institutions, and brand-specific quality control laboratories. Future advancements in this high-end sector are expected to focus on automated sample preparation, AI-driven fiber type recognition, the automatic exclusion of anomalous samples, and enhanced adaptability for analyzing recycled fibers, animal fibers, fibers with non-circular cross-sections, and ultrafine fibers.

This report studies the global Fiber Fineness Tester production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fiber Fineness Tester 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 Fiber Fineness Tester that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fiber Fineness Tester total production and demand, 2021-2032, (Units)

Global Fiber Fineness Tester total production value, 2021-2032, (USD Million)

Global Fiber Fineness Tester production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Fiber Fineness Tester consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Fiber Fineness Tester domestic production, consumption, key domestic manufacturers and share

Global Fiber Fineness Tester production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Fiber Fineness Tester production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Fiber Fineness Tester production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Fiber Fineness Tester 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 Uster Technologies, OFDA, Lenzing Instruments, Mesdan, Premier Evolvics, Wira Instrumentation, Gester Instruments, Ningbo Textile Instrument Factory, Changzhou Huafang Textile Instrument, Wenzhou Darong Textile Instrument, 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 Fiber Fineness Tester market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 Fiber Fineness Tester Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fiber Fineness Tester Market, Segmentation by Type:

Airflow Type

Vibration Type

Other

Global Fiber Fineness Tester Market, Segmentation by Automation Level:

Manual

Semi-automatic

Fully Automatic

Global Fiber Fineness Tester Market, Segmentation by Detection Object:

Cotton Fiber

Animal Fiber

Chemical Fiber

Specialty Fiber

Global Fiber Fineness Tester Market, Segmentation by Application:

Manufacturing Enterprises

Testing Institutions

Research and Education

Others

Companies Profiled:

Uster Technologies

OFDA

Lenzing Instruments

Mesdan

Premier Evolvics

Wira Instrumentation

Gester Instruments

Ningbo Textile Instrument Factory

Changzhou Huafang Textile Instrument

Wenzhou Darong Textile Instrument

Wuhan Guoliang Instrument

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Fiber Fineness Tester Demand (2021-2032)
- 2.2 World Fiber Fineness Tester Consumption by Region
 - 2.2.1 World Fiber Fineness Tester Consumption by Region (2021-2026)
 - 2.2.2 World Fiber Fineness Tester Consumption Forecast by Region (2027-2032)
- 2.3 United States Fiber Fineness Tester Consumption (2021-2032)
- 2.4 China Fiber Fineness Tester Consumption (2021-2032)
- 2.5 Europe Fiber Fineness Tester Consumption (2021-2032)
- 2.6 Japan Fiber Fineness Tester Consumption (2021-2032)
- 2.7 South Korea Fiber Fineness Tester Consumption (2021-2032)
- 2.8 ASEAN Fiber Fineness Tester Consumption (2021-2032)
- 2.9 India Fiber Fineness Tester Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Fiber Fineness Tester Production Value by Manufacturer (2021-2026)

- 3.2 World Fiber Fineness Tester Production by Manufacturer (2021-2026)
- 3.3 World Fiber Fineness Tester Average Price by Manufacturer (2021-2026)
- 3.4 Fiber Fineness Tester Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Fiber Fineness Tester Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Fiber Fineness Tester in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Fiber Fineness Tester in 2025
- 3.6 Fiber Fineness Tester Market: Overall Company Footprint Analysis
 - 3.6.1 Fiber Fineness Tester Market: Region Footprint
 - 3.6.2 Fiber Fineness Tester Market: Company Product Type Footprint
 - 3.6.3 Fiber Fineness Tester 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: Fiber Fineness Tester Production Value Comparison
 - 4.1.1 United States VS China: Fiber Fineness Tester Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Fiber Fineness Tester Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Fiber Fineness Tester Production Comparison
 - 4.2.1 United States VS China: Fiber Fineness Tester Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Fiber Fineness Tester Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Fiber Fineness Tester Consumption Comparison
 - 4.3.1 United States VS China: Fiber Fineness Tester Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Fiber Fineness Tester Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Fiber Fineness Tester Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Fiber Fineness Tester Production Value (2021-2026)

4.4.3 United States Based Manufacturers Fiber Fineness Tester Production (2021-2026)

4.5 China Based Fiber Fineness Tester Manufacturers and Market Share

4.5.1 China Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Fiber Fineness Tester Production Value (2021-2026)

4.5.3 China Based Manufacturers Fiber Fineness Tester Production (2021-2026)

4.6 Rest of World Based Fiber Fineness Tester Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Fiber Fineness Tester Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Fiber Fineness Tester Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Fiber Fineness Tester Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Airflow Type

5.2.2 Vibration Type

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Fiber Fineness Tester Production by Type (2021-2032)

5.3.2 World Fiber Fineness Tester Production Value by Type (2021-2032)

5.3.3 World Fiber Fineness Tester Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY AUTOMATION LEVEL

6.1 World Fiber Fineness Tester Market Size Overview by Automation Level: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Automation Level

6.2.1 Manual

6.2.2 Semi-automatic

6.2.3 Fully Automatic

6.3 Market Segment by Automation Level

6.3.1 World Fiber Fineness Tester Production by Automation Level (2021-2032)

6.3.2 World Fiber Fineness Tester Production Value by Automation Level (2021-2032)

6.3.3 World Fiber Fineness Tester Average Price by Automation Level (2021-2032)

7 MARKET ANALYSIS BY DETECTION OBJECT

7.1 World Fiber Fineness Tester Market Size Overview by Detection Object: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Detection Object

7.2.1 Cotton Fiber

7.2.2 Animal Fiber

7.2.3 Chemical Fiber

7.2.4 Specialty Fiber

7.3 Market Segment by Detection Object

7.3.1 World Fiber Fineness Tester Production by Detection Object (2021-2032)

7.3.2 World Fiber Fineness Tester Production Value by Detection Object (2021-2032)

7.3.3 World Fiber Fineness Tester Average Price by Detection Object (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Fiber Fineness Tester Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Manufacturing Enterprises

8.2.2 Testing Institutions

8.2.3 Research and Education

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Fiber Fineness Tester Production by Application (2021-2032)

8.3.2 World Fiber Fineness Tester Production Value by Application (2021-2032)

8.3.3 World Fiber Fineness Tester Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Uster Technologies

9.1.1 Uster Technologies Details

9.1.2 Uster Technologies Major Business

- 9.1.3 Uster Technologies Fiber Fineness Tester Product and Services
- 9.1.4 Uster Technologies Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Uster Technologies Recent Developments/Updates
- 9.1.6 Uster Technologies Competitive Strengths & Weaknesses
- 9.2 OFDA
 - 9.2.1 OFDA Details
 - 9.2.2 OFDA Major Business
 - 9.2.3 OFDA Fiber Fineness Tester Product and Services
 - 9.2.4 OFDA Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 OFDA Recent Developments/Updates
 - 9.2.6 OFDA Competitive Strengths & Weaknesses
- 9.3 Lenzing Instruments
 - 9.3.1 Lenzing Instruments Details
 - 9.3.2 Lenzing Instruments Major Business
 - 9.3.3 Lenzing Instruments Fiber Fineness Tester Product and Services
 - 9.3.4 Lenzing Instruments Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Lenzing Instruments Recent Developments/Updates
 - 9.3.6 Lenzing Instruments Competitive Strengths & Weaknesses
- 9.4 Mesdan
 - 9.4.1 Mesdan Details
 - 9.4.2 Mesdan Major Business
 - 9.4.3 Mesdan Fiber Fineness Tester Product and Services
 - 9.4.4 Mesdan Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Mesdan Recent Developments/Updates
 - 9.4.6 Mesdan Competitive Strengths & Weaknesses
- 9.5 Premier Evolvics
 - 9.5.1 Premier Evolvics Details
 - 9.5.2 Premier Evolvics Major Business
 - 9.5.3 Premier Evolvics Fiber Fineness Tester Product and Services
 - 9.5.4 Premier Evolvics Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Premier Evolvics Recent Developments/Updates
 - 9.5.6 Premier Evolvics Competitive Strengths & Weaknesses
- 9.6 Wira Instrumentation
 - 9.6.1 Wira Instrumentation Details

- 9.6.2 Wira Instrumentation Major Business
- 9.6.3 Wira Instrumentation Fiber Fineness Tester Product and Services
- 9.6.4 Wira Instrumentation Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Wira Instrumentation Recent Developments/Updates
- 9.6.6 Wira Instrumentation Competitive Strengths & Weaknesses
- 9.7 Gester Instruments
 - 9.7.1 Gester Instruments Details
 - 9.7.2 Gester Instruments Major Business
 - 9.7.3 Gester Instruments Fiber Fineness Tester Product and Services
 - 9.7.4 Gester Instruments Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Gester Instruments Recent Developments/Updates
 - 9.7.6 Gester Instruments Competitive Strengths & Weaknesses
- 9.8 Ningbo Textile Instrument Factory
 - 9.8.1 Ningbo Textile Instrument Factory Details
 - 9.8.2 Ningbo Textile Instrument Factory Major Business
 - 9.8.3 Ningbo Textile Instrument Factory Fiber Fineness Tester Product and Services
 - 9.8.4 Ningbo Textile Instrument Factory Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Ningbo Textile Instrument Factory Recent Developments/Updates
 - 9.8.6 Ningbo Textile Instrument Factory Competitive Strengths & Weaknesses
- 9.9 Changzhou Huafang Textile Instrument
 - 9.9.1 Changzhou Huafang Textile Instrument Details
 - 9.9.2 Changzhou Huafang Textile Instrument Major Business
 - 9.9.3 Changzhou Huafang Textile Instrument Fiber Fineness Tester Product and Services
 - 9.9.4 Changzhou Huafang Textile Instrument Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Changzhou Huafang Textile Instrument Recent Developments/Updates
 - 9.9.6 Changzhou Huafang Textile Instrument Competitive Strengths & Weaknesses
- 9.10 Wenzhou Darong Textile Instrument
 - 9.10.1 Wenzhou Darong Textile Instrument Details
 - 9.10.2 Wenzhou Darong Textile Instrument Major Business
 - 9.10.3 Wenzhou Darong Textile Instrument Fiber Fineness Tester Product and Services
 - 9.10.4 Wenzhou Darong Textile Instrument Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Wenzhou Darong Textile Instrument Recent Developments/Updates

- 9.10.6 Wenzhou Darong Textile Instrument Competitive Strengths & Weaknesses
- 9.11 Wuhan Guoliang Instrument
 - 9.11.1 Wuhan Guoliang Instrument Details
 - 9.11.2 Wuhan Guoliang Instrument Major Business
 - 9.11.3 Wuhan Guoliang Instrument Fiber Fineness Tester Product and Services
 - 9.11.4 Wuhan Guoliang Instrument Fiber Fineness Tester Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Wuhan Guoliang Instrument Recent Developments/Updates
 - 9.11.6 Wuhan Guoliang Instrument Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Fiber Fineness Tester Industry Chain
- 10.2 Fiber Fineness Tester Upstream Analysis
 - 10.2.1 Fiber Fineness Tester Core Raw Materials
 - 10.2.2 Main Manufacturers of Fiber Fineness Tester Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Fiber Fineness Tester Production Mode
- 10.6 Fiber Fineness Tester Procurement Model
- 10.7 Fiber Fineness Tester Industry Sales Model and Sales Channels
 - 10.7.1 Fiber Fineness Tester Sales Model
 - 10.7.2 Fiber Fineness Tester Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Fiber Fineness Tester Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Fiber Fineness Tester Production Value by Region (2021-2026) & (USD Million)

Table 3. World Fiber Fineness Tester Production Value by Region (2027-2032) & (USD Million)

Table 4. World Fiber Fineness Tester Production Value Market Share by Region (2021-2026)

Table 5. World Fiber Fineness Tester Production Value Market Share by Region (2027-2032)

Table 6. World Fiber Fineness Tester Production by Region (2021-2026) & (Units)

Table 7. World Fiber Fineness Tester Production by Region (2027-2032) & (Units)

Table 8. World Fiber Fineness Tester Production Market Share by Region (2021-2026)

Table 9. World Fiber Fineness Tester Production Market Share by Region (2027-2032)

Table 10. World Fiber Fineness Tester Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Fiber Fineness Tester Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Fiber Fineness Tester Major Market Trends

Table 13. World Fiber Fineness Tester Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Fiber Fineness Tester Consumption by Region (2021-2026) & (Units)

Table 15. World Fiber Fineness Tester Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Fiber Fineness Tester Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Fiber Fineness Tester Producers in 2025

Table 18. World Fiber Fineness Tester Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Fiber Fineness Tester Producers in 2025

Table 20. World Fiber Fineness Tester Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Fiber Fineness Tester Company Evaluation Quadrant

Table 22. World Fiber Fineness Tester Industry Rank of Major Manufacturers, Based on

Production Value in 2025

Table 23. Head Office and Fiber Fineness Tester Production Site of Key Manufacturer

Table 24. Fiber Fineness Tester Market: Company Product Type Footprint

Table 25. Fiber Fineness Tester Market: Company Product Application Footprint

Table 26. Fiber Fineness Tester Competitive Factors

Table 27. Fiber Fineness Tester New Entrant and Capacity Expansion Plans

Table 28. Fiber Fineness Tester Mergers & Acquisitions Activity

Table 29. United States VS China Fiber Fineness Tester Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Fiber Fineness Tester Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Fiber Fineness Tester Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Fiber Fineness Tester Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Fiber Fineness Tester Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Fiber Fineness Tester Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Fiber Fineness Tester Production Market Share (2021-2026)

Table 37. China Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Fiber Fineness Tester Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Fiber Fineness Tester Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Fiber Fineness Tester Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Fiber Fineness Tester Production Market Share (2021-2026)

Table 42. Rest of World Based Fiber Fineness Tester Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Fiber Fineness Tester Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Fiber Fineness Tester Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Fiber Fineness Tester Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Fiber Fineness Tester Production Market Share (2021-2026)

Table 47. World Fiber Fineness Tester Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Fiber Fineness Tester Production by Type (2021-2026) & (Units)

Table 49. World Fiber Fineness Tester Production by Type (2027-2032) & (Units)

Table 50. World Fiber Fineness Tester Production Value by Type (2021-2026) & (USD Million)

Table 51. World Fiber Fineness Tester Production Value by Type (2027-2032) & (USD Million)

Table 52. World Fiber Fineness Tester Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Fiber Fineness Tester Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Fiber Fineness Tester Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Table 55. World Fiber Fineness Tester Production by Automation Level (2021-2026) & (Units)

Table 56. World Fiber Fineness Tester Production by Automation Level (2027-2032) & (Units)

Table 57. World Fiber Fineness Tester Production Value by Automation Level (2021-2026) & (USD Million)

Table 58. World Fiber Fineness Tester Production Value by Automation Level (2027-2032) & (USD Million)

Table 59. World Fiber Fineness Tester Average Price by Automation Level (2021-2026) & (US\$/Unit)

Table 60. World Fiber Fineness Tester Average Price by Automation Level (2027-2032) & (US\$/Unit)

Table 61. World Fiber Fineness Tester Production Value by Detection Object, (USD Million), 2021 & 2025 & 2032

Table 62. World Fiber Fineness Tester Production by Detection Object (2021-2026) & (Units)

Table 63. World Fiber Fineness Tester Production by Detection Object (2027-2032) & (Units)

Table 64. World Fiber Fineness Tester Production Value by Detection Object (2021-2026) & (USD Million)

Table 65. World Fiber Fineness Tester Production Value by Detection Object

(2027-2032) & (USD Million)

Table 66. World Fiber Fineness Tester Average Price by Detection Object (2021-2026) & (US\$/Unit)

Table 67. World Fiber Fineness Tester Average Price by Detection Object (2027-2032) & (US\$/Unit)

Table 68. World Fiber Fineness Tester Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Fiber Fineness Tester Production by Application (2021-2026) & (Units)

Table 70. World Fiber Fineness Tester Production by Application (2027-2032) & (Units)

Table 71. World Fiber Fineness Tester Production Value by Application (2021-2026) & (USD Million)

Table 72. World Fiber Fineness Tester Production Value by Application (2027-2032) & (USD Million)

Table 73. World Fiber Fineness Tester Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Fiber Fineness Tester Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Uster Technologies Basic Information, Manufacturing Base and Competitors

Table 76. Uster Technologies Major Business

Table 77. Uster Technologies Fiber Fineness Tester Product and Services

Table 78. Uster Technologies Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Uster Technologies Recent Developments/Updates

Table 80. Uster Technologies Competitive Strengths & Weaknesses

Table 81. OFDA Basic Information, Manufacturing Base and Competitors

Table 82. OFDA Major Business

Table 83. OFDA Fiber Fineness Tester Product and Services

Table 84. OFDA Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. OFDA Recent Developments/Updates

Table 86. OFDA Competitive Strengths & Weaknesses

Table 87. Lenzing Instruments Basic Information, Manufacturing Base and Competitors

Table 88. Lenzing Instruments Major Business

Table 89. Lenzing Instruments Fiber Fineness Tester Product and Services

Table 90. Lenzing Instruments Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Lenzing Instruments Recent Developments/Updates

- Table 92. Lenzing Instruments Competitive Strengths & Weaknesses
- Table 93. Mesdan Basic Information, Manufacturing Base and Competitors
- Table 94. Mesdan Major Business
- Table 95. Mesdan Fiber Fineness Tester Product and Services
- Table 96. Mesdan Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Mesdan Recent Developments/Updates
- Table 98. Mesdan Competitive Strengths & Weaknesses
- Table 99. Premier Evolvics Basic Information, Manufacturing Base and Competitors
- Table 100. Premier Evolvics Major Business
- Table 101. Premier Evolvics Fiber Fineness Tester Product and Services
- Table 102. Premier Evolvics Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Premier Evolvics Recent Developments/Updates
- Table 104. Premier Evolvics Competitive Strengths & Weaknesses
- Table 105. Wira Instrumentation Basic Information, Manufacturing Base and Competitors
- Table 106. Wira Instrumentation Major Business
- Table 107. Wira Instrumentation Fiber Fineness Tester Product and Services
- Table 108. Wira Instrumentation Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Wira Instrumentation Recent Developments/Updates
- Table 110. Wira Instrumentation Competitive Strengths & Weaknesses
- Table 111. Gester Instruments Basic Information, Manufacturing Base and Competitors
- Table 112. Gester Instruments Major Business
- Table 113. Gester Instruments Fiber Fineness Tester Product and Services
- Table 114. Gester Instruments Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Gester Instruments Recent Developments/Updates
- Table 116. Gester Instruments Competitive Strengths & Weaknesses
- Table 117. Ningbo Textile Instrument Factory Basic Information, Manufacturing Base and Competitors
- Table 118. Ningbo Textile Instrument Factory Major Business
- Table 119. Ningbo Textile Instrument Factory Fiber Fineness Tester Product and Services
- Table 120. Ningbo Textile Instrument Factory Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 121. Ningbo Textile Instrument Factory Recent Developments/Updates

Table 122. Ningbo Textile Instrument Factory Competitive Strengths & Weaknesses

Table 123. Changzhou Huafang Textile Instrument Basic Information, Manufacturing Base and Competitors

Table 124. Changzhou Huafang Textile Instrument Major Business

Table 125. Changzhou Huafang Textile Instrument Fiber Fineness Tester Product and Services

Table 126. Changzhou Huafang Textile Instrument Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Changzhou Huafang Textile Instrument Recent Developments/Updates

Table 128. Changzhou Huafang Textile Instrument Competitive Strengths & Weaknesses

Table 129. Wenzhou Darong Textile Instrument Basic Information, Manufacturing Base and Competitors

Table 130. Wenzhou Darong Textile Instrument Major Business

Table 131. Wenzhou Darong Textile Instrument Fiber Fineness Tester Product and Services

Table 132. Wenzhou Darong Textile Instrument Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Wenzhou Darong Textile Instrument Recent Developments/Updates

Table 134. Wenzhou Darong Textile Instrument Competitive Strengths & Weaknesses

Table 135. Wuhan Guoliang Instrument Basic Information, Manufacturing Base and Competitors

Table 136. Wuhan Guoliang Instrument Major Business

Table 137. Wuhan Guoliang Instrument Fiber Fineness Tester Product and Services

Table 138. Wuhan Guoliang Instrument Fiber Fineness Tester Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Wuhan Guoliang Instrument Recent Developments/Updates

Table 140. Wuhan Guoliang Instrument Competitive Strengths & Weaknesses

Table 141. Global Key Players of Fiber Fineness Tester Upstream (Raw Materials)

Table 142. Global Fiber Fineness Tester Typical Customers

Table 143. Fiber Fineness Tester Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Fiber Fineness Tester Picture

Figure 2. World Fiber Fineness Tester Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Fiber Fineness Tester Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Fiber Fineness Tester Production (2021-2032) & (Units)

Figure 5. World Fiber Fineness Tester Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Fiber Fineness Tester Production Value Market Share by Region (2021-2032)

Figure 7. World Fiber Fineness Tester Production Market Share by Region (2021-2032)

Figure 8. North America Fiber Fineness Tester Production (2021-2032) & (Units)

Figure 9. Europe Fiber Fineness Tester Production (2021-2032) & (Units)

Figure 10. China Fiber Fineness Tester Production (2021-2032) & (Units)

Figure 11. Japan Fiber Fineness Tester Production (2021-2032) & (Units)

Figure 12. Fiber Fineness Tester Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 15. World Fiber Fineness Tester Consumption Market Share by Region (2021-2032)

Figure 16. United States Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 17. China Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 18. Europe Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 19. Japan Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 20. South Korea Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 21. ASEAN Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 22. India Fiber Fineness Tester Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Fiber Fineness Tester by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Fiber Fineness Tester Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Fiber Fineness Tester Markets in 2025

Figure 26. United States VS China: Fiber Fineness Tester Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Fiber Fineness Tester Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Fiber Fineness Tester Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Fiber Fineness Tester Production Market Share 2025

Figure 30. China Based Manufacturers Fiber Fineness Tester Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Fiber Fineness Tester Production Market Share 2025

Figure 32. World Fiber Fineness Tester Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Fiber Fineness Tester Production Value Market Share by Type in 2025

Figure 34. Airflow Type

Figure 35. Vibration Type

Figure 36. Other

Figure 37. World Fiber Fineness Tester Production Market Share by Type (2021-2032)

Figure 38. World Fiber Fineness Tester Production Value Market Share by Type (2021-2032)

Figure 39. World Fiber Fineness Tester Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Fiber Fineness Tester Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Figure 41. World Fiber Fineness Tester Production Value Market Share by Automation Level in 2025

Figure 42. Manual

Figure 43. Semi-automatic

Figure 44. Fully Automatic

Figure 45. World Fiber Fineness Tester Production Market Share by Automation Level (2021-2032)

Figure 46. World Fiber Fineness Tester Production Value Market Share by Automation Level (2021-2032)

Figure 47. World Fiber Fineness Tester Average Price by Automation Level (2021-2032) & (US\$/Unit)

Figure 48. World Fiber Fineness Tester Production Value by Detection Object, (USD Million), 2021 & 2025 & 2032

Figure 49. World Fiber Fineness Tester Production Value Market Share by Detection Object in 2025

Figure 50. Cotton Fiber

Figure 51. Animal Fiber

Figure 52. Chemical Fiber

Figure 53. Specialty Fiber

Figure 54. World Fiber Fineness Tester Production Market Share by Detection Object (2021-2032)

Figure 55. World Fiber Fineness Tester Production Value Market Share by Detection Object (2021-2032)

Figure 56. World Fiber Fineness Tester Average Price by Detection Object (2021-2032) & (US\$/Unit)

Figure 57. World Fiber Fineness Tester Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Fiber Fineness Tester Production Value Market Share by Application in 2025

Figure 59. Manufacturing Enterprises

Figure 60. Testing Institutions

Figure 61. Research and Education

Figure 62. Others

Figure 63. World Fiber Fineness Tester Production Market Share by Application (2021-2032)

Figure 64. World Fiber Fineness Tester Production Value Market Share by Application (2021-2032)

Figure 65. World Fiber Fineness Tester Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Fiber Fineness Tester Industry Chain

Figure 67. Fiber Fineness Tester Procurement Model

Figure 68. Fiber Fineness Tester Sales Model

Figure 69. Fiber Fineness Tester Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Fiber Fineness Tester Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GF40FC57A595EN.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/GF40FC57A595EN.html>