

# Global Far Infrared Yarns Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Far Infrared Yarns market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Far Infrared (FIR) yarns are special types of yarns that are infused with ceramic particles or minerals that have the ability to emit far infrared radiation. Far infrared radiation is a type of electromagnetic radiation that has longer wavelengths than visible light and is generally considered to be beneficial to the human body. When FIR yarns come into contact with the body, they can absorb heat from the body and emit far infrared radiation back. This radiation is believed to have various health benefits, such as improving blood circulation, boosting metabolism, reducing muscle soreness, and promoting relaxation.

The Global Info Research report includes an overview of the development of the Far Infrared Yarns industry chain, the market status of Apparel (Polyester Yarns, Nylon Yarns), Home Textile (Polyester Yarns, Nylon Yarns), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Far Infrared Yarns.

Regionally, the report analyzes the Far Infrared Yarns markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Far Infrared Yarns market, with robust domestic demand, supportive policies, and a strong manufacturing base.



# Key Features:

The report presents comprehensive understanding of the Far Infrared Yarns market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Far Infrared Yarns industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Polyester Yarns, Nylon Yarns).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Far Infrared Yarns market.

Regional Analysis: The report involves examining the Far Infrared Yarns market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Far Infrared Yarns market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Far Infrared Yarns:

Company Analysis: Report covers individual Far Infrared Yarns manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Far Infrared Yarns This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Apparel, Home Textile).



Technology Analysis: Report covers specific technologies relevant to Far Infrared Yarns. It assesses the current state, advancements, and potential future developments in Far Infrared Yarns areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Far Infrared Yarns market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Far Infrared Yarns market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Nylon Yarns

Polyester Yarns

Market segment by Application

Apparel

Home Textile

Others

Major players covered

**LIBOLON** 

LYCRA Company



Acelon Chemicals
Tung Ho Textile
Solvay
Hyosung TNC
Tasdelen Group
Far Eastern New Century
Zig Sheng Industrial
GSI Creos Corporation
Nilit
Changle Highsun
Fujian Yongrong Jinjiang
Tainan Spinning
Nan Ya Plastics
San Wu Textile
Zhejiang Jinxia
HUA MAO NANO-TECH
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)

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



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

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

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

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

Chapter 1, to describe Far Infrared Yarns product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Far Infrared Yarns, with price, sales, revenue and global market share of Far Infrared Yarns from 2018 to 2023.

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

Chapter 4, the Far Infrared Yarns breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Far Infrared Yarns market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Far Infrared Yarns.

Chapter 14 and 15, to describe Far Infrared Yarns sales channel, distributors,



customers, research findings and conclusion.



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