

# Global Data Center FEP Resin Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Data Center FEP Resin market size was valued at US\$ 500 million in 2025 and is forecast to a readjusted size of US\$ 774 million by 2032 with a CAGR of 6.6% during review period.

Data Center FEP Resin refers to fluorinated ethylene propylene resin used in high-speed data transmission cables, server wire harnesses, connector insulation, coaxial cables, backplane interconnects, and other electronic insulation components in data centers. FEP offers excellent high-temperature resistance, low dielectric constant, low dielectric loss, chemical resistance, and flame-retardant performance, making it suitable for 400G, 800G, and higher-speed DACs, AECs, internal server cables, and high-frequency signal transmission components. It helps reduce signal attenuation, improve transmission stability, and meet the requirements of high-density data centers for low-loss, high-reliability, and safety-critical materials. In 2025, global Data Center FEP Resin production reached approximately 43 k tons, with an average global market price of around US\$11300 per ton. The production capacity for Data Center FEP Resin in 2025 was approximately 45 k tons. The typical gross profit margin for Data Center FEP Resin between 20% and 40%.

The Data Center FEP Resin market is mainly driven by AI servers, high-speed switches, 400G/800G/1.6T interconnects, cloud computing infrastructure, and high-density data center construction. As DACs, AECs, QSFP-DD, OSFP, and internal server cables require lower dielectric loss, better heat resistance, and stronger flame-retardant performance, FEP is increasingly used in insulation and jacket materials for high-end data communication cables. Market growth is mainly supported by AI data centers and high-speed network upgrades, while high FEP prices, tightening PFAS regulations,

competition from alternative materials, and concentrated supply of high-end fluoropolymers remain key restraints.

This report is a detailed and comprehensive analysis for global Data Center FEP Resin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Data Center FEP Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center FEP Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center FEP Resin market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Data Center FEP Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

#### The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Data Center FEP Resin
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Data Center FEP Resin market based on

the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chemours, Daikin, Celanese, AGC, Luxi Chemical Group, Dongyue Fluorosilicone Science and Technology, Zhejiang Juhua, Zhejiang Yonghe Refrigerant, Chongqing Jianfeng Industrial Group, Haohua Chemical Science & Technology, etc.

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

### Market Segmentation

Data Center FEP Resin market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Extrusion Grade FEP

Injection Molding Grade FEP

Others

#### Market segment by MFR/MFI

Low Melt Flow Index FEP

Medium Melt Flow Index FEP

High Melt Flow Index FEP

#### Market segment by Application

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Enterprise Data Centers

Others

#### Major players covered

Chemours

Daikin

Celanese

AGC

Luxi Chemical Group

Dongyue Fluorosilicone Science and Technology

Zhejiang Juhua

Zhejiang Yonghe Refrigerant

Chongqing Jianfeng Industrial Group

Haohua Chemical Science & Technology

#### 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 Data Center FEP Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Center FEP Resin, with price, sales quantity, revenue, and global market share of Data Center FEP Resin from 2021 to 2026.

Chapter 3, the Data Center FEP Resin competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Data Center FEP Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Data Center FEP Resin market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Data Center FEP Resin.

Chapter 14 and 15, to describe Data Center FEP Resin sales channel, distributors,

customers, research findings and conclusion.

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