

Global Interventional Device Lubricating Coating 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 Interventional Device Lubricating Coating market size was valued at US\$ 211 million in 2025 and is forecast to a readjusted size of US\$ 299 million by 2032 with a CAGR of 5.2% during review period.

In 2025, global interventional device lubricating coating production reached approximately 440 tons, with an average global market price of around US\$460 per kilogram. In 2025, the global 's total production capacity of interventional device lubricating coating reached 550 tons. The industry average gross profit margin of this product reached 28%. Interventional device lubricating coatings refer to functional polymer coating materials applied to the surfaces of vascular interventional medical devices such as guidewires, catheters, sheaths, and balloon catheters. Their core function is to significantly reduce frictional resistance during device insertion into blood vessels or cavities, improving delivery, passage, and safety, while simultaneously reducing mechanical damage to the vascular wall, thereby enhancing the success rate and operational efficiency of complex interventional procedures. These coatings typically include hydrophilic coatings, hydrophobic lubricating coatings, PTFE coatings, and composite multilayer coating systems, and require extremely high levels of durability, biocompatibility, resistance to detachment, and lubrication stability.

From an industry chain perspective, the upstream mainly includes suppliers of functional polymer materials, crosslinking agents, solvents, and nano-additives; the midstream consists of coating technology and manufacturing companies responsible for coating formulation development, process design, and integrated manufacturing with catheter/guidewire OEMs; the downstream comprises interventional medical device

manufacturers, ultimately delivering the devices to hospitals and operating rooms. This industry is highly dependent on the medical device regulatory system and the OEM/ODM collaborative development model, with technological barriers concentrated on long-term stable lubrication and coating adhesion control.

From a market perspective, interventional device lubricating coatings benefit from the increasing global penetration rate of interventional treatments, the accelerating trend towards minimally invasive procedures, and the rise in cardiovascular and cerebrovascular diseases due to an aging population, maintaining stable expansion in the long term. Meanwhile, the demand for "lower friction + higher durability + thinner coatings" in high-end fields such as neurointervention and structural heart disease continues to upgrade, driving the iteration of high-value-added coating technologies. Future growth will mainly come from the upgrading of medical infrastructure in emerging Asia-Pacific markets and the domestic substitution of high-end interventional consumables.

This report is a detailed and comprehensive analysis for global Interventional Device Lubricating Coating 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 Interventional Device Lubricating Coating market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Interventional Device Lubricating Coating market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Interventional Device Lubricating Coating market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Interventional Device Lubricating Coating market shares of main players,

shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Interventional Device Lubricating Coating

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 Interventional Device Lubricating Coating 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 Industrielack AG, CUUMed Catheter Medical, Freudenberg Medical, Surmodics, Harland Medical Systems, Biocoat, Teleflex Medical OEM, Surface Solutions Group, ISurTec, Hydromer, etc.

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

Market Segmentation

Interventional Device Lubricating Coating 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

Hydrophilic Lubricating Coating

Hydrophobic Lubricating Coating

Market segment by Structural Morphology

Single-Layer Coating

Multi-Layer Composite Coating

Market segment by Substrate

Guidewire Coating

Catheter Coating

Sheath Coating

Balloon Coating

Other

Market segment by Application

Cardiovascular Intervention

Neurointervention

Peripheral Vascular Intervention

Electrophysiological/Structural Cardiac Intervention

Major players covered

Industrielack AG

CUUMed Catheter Medical

Freudenberg Medical

Surmodics

Harland Medical Systems

Biocoat

Teleflex Medical OEM

Surface Solutions Group

ISurTec

Hydromer

Duke Extrusion

AST Products

Terumo

Formacoat

Applied Plastics Coating Services

Aculon

Covalon Technologies

Jiangsu Biosurf Biotech

Best Fuorodrug

DSM-Firmenich

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 Interventional Device Lubricating Coating product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Interventional Device Lubricating Coating, with price, sales quantity, revenue, and global market share of Interventional Device Lubricating Coating from 2021 to 2026.

Chapter 3, the Interventional Device Lubricating Coating competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Interventional Device Lubricating Coating 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 Interventional Device Lubricating Coating 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 Interventional Device Lubricating Coating.

Chapter 14 and 15, to describe Interventional Device Lubricating Coating sales channel, distributors, customers, research findings and conclusion.

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