

Fluoroscopy Devices Market: By Disease Pathology (Gastrointestinal, Urology, Orthopedic, Cardiovascular, Pain Management and Trauma, Neurology, General Surgery and Others); By Product type (Fixed Fluoroscopy devices, C-arm), And Region – Global Analysis of Market Size, Share & Trends For 2021–2022 And Forecasts To 2032

<https://marketpublishers.com/r/FF5227C3F156EN.html>

Date: June 2023

Pages: 247

Price: US\$ 4,950.00 (Single User License)

ID: FF5227C3F156EN

Abstracts

Fluoroscopy Devices Market: By Disease Pathology (Gastrointestinal, Urology, Orthopedic, Cardiovascular, Pain Management and Trauma, Neurology, General Surgery and Others); By Product type (Fixed Fluoroscopy devices, C-arm), And Region – Global Analysis of Market Size, Share & Trends For 2021–2022 And Forecasts To 2032

PRODUCT OVERVIEW

Fluoroscopy is a technique of medical imaging that displays continuous X-ray image on a monitor. An X-ray pulse is sent through the body during a fluoroscopy procedure, and the image is then sent to a camera for thorough study of how a body component, an instrument, or a contrast agent moves about the body. Fluoroscopy is a type of imaging that aids in the diagnosis of diseases and directs medical professionals during specific therapeutic operations.

MARKET HIGHLIGHTS

The Fluoroscopy Devices Market is expected to project a notable CAGR of 5.2% in 2032.

Fluoroscopy Devices Market is expected to surpass USD 9.10 billion by 2032 from USD 6.24 billion in 2021 at a CAGR of 5.2% in the coming years, i.e., 2022-32. A growing population and the increasing number of orthopaedic and angiographic procedures are considered to be major growth factors for the fluoroscopy equipment industry. In the upcoming years, it is anticipated that technological advancements, such as the integration of image intensifiers and fluoroscopes with magnification, as well as rotational angiography with computed tomography (CT) and thallium-doped caesium iodide, will further accelerate the industry's growth.

FLUOROSCOPY DEVICES MARKET: SEGMENTS

The Fixed fluoroscopy devices segment is expected to grow with a higher CAGR during 2022-32

Fluoroscopy Devices Market is categorized on the basis of Product Type into Fixed Fluoroscopy devices, C-arm. In 2021, fluoroscopy equipment had the biggest market share. This segment's dominating market share is thought to be a result of its widespread use in treatments like image-guided biopsies, angiography, and discography. Fluoroscopy equipment has many advantages that contribute to its dominance in the market, including high portability, radiation sensitivity, X-ray recording capability, optical magnification, and reduced levels of scattered radiation. Additionally, fluoroscopy equipment is less impacted by body surfaces, producing images with improved clarity, stability, and real-time tracking.

The Cardiovascular segment is expected to grow with a higher CAGR during 2022-32

Fluoroscopy Devices Market is categorized on the basis of disease pathology into Gastrointestinal, Urology, Orthopedic, Cardiovascular, Pain Management and Trauma, Neurology, General Surgery and Others. In 2021, the market was dominated by the category of Cardiovascular diseases. Fluoroscopy is utilised during cardiac catheterization to enable the medical professional see blood flow via the coronary arteries to check for arterial obstructions, which is projected to further accelerate market expansion.

MARKET DYNAMICS

Growth Drivers

Rising cases of chronic diseases and increased use of healthcare equipment is driving growth

Technological improvements are expected to surge demand

Restraint

Lack of experienced workers and high equipment cost is likely to hamper the Market Growth

FLUOROSCOPY DEVICES MARKET:

Key Players

Hitachi Ltd.

Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis

Agfa-Gevaert Group

Toshiba Medical Systems Corporation

Canon Medical Systems

Siemens Healthineers

Ziehm Imaging GmbH

Koninklijke Philips N.V.

ADANI Systems Inc.

GE Healthcare

Shimadzu Corporation

Other Prominent Players

FLUOROSCOPY DEVICES MARKET REPORT ALSO CONTAINS ANALYSIS ON:

Fluoroscopy Devices Market Segments:

By Product Type

Fixed Fluoroscopy devices

C-arm

By Disease Pathology

Gastrointestinal

Urology

Orthopedic

Cardiovascular

Pain Management and Trauma

Neurology

General Surgery

Others

Fluoroscopy Devices Market Dynamics

Fluoroscopy Devices Market Size

Supply & Demand

Current Trends/Issues/Challenges

Competition & Companies Involved in the Market

Value Chain of the Market

Market Drivers and Restraints

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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