

# **Global Radiation Protection Apron Market Size study, By Type (Front Protection Aprons, Vest & Skirt Aprons, Other Aprons), By Material (Lead Aprons, Light Lead Composite Aprons, Lead-free Aprons), and Regional Forecasts 2022-2028**

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## **Abstracts**

Global Radiation Protection Apron Market is valued approximately USD XX Million in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2028.

Radiation protection apron is a wearable medical garment that is designed to shield from the harmful radiation and offers them convenience to complete their work with maximum safety, comfort, and flexibility. The increasing number of trained radiologic technologists, rising need for radiation protection apron during orthopedic and spine surgeries, growing safety awareness among people working in radiation-prone environments, and rising number of PET/CT scans are the significant factors that are likely to stimulate the market demand around the world. In addition, rising incidences of cancer, coupled with the new product launch by the leading market players will further leads the market development in the impending years. For instance, in July 2018, 3D Dental launched company's new product line for X-Ray aprons. These aprons offer patient safety and are also used with CE certified lead core material quality to meets and American Society for Testing and Materials (ASTM) standards for radiation protection and IEC 61331-1:2014 standard. However, unavailability of mandate policy for using lead aprons during dental X-ray procedures impede the growth of the market over the forecast period of 2022-2028. Also, the increasing usage of nuclear medicine & radiation therapy is anticipated to act as a catalyzing factor for the market demand during the forecast period.

The key regions considered for the global Radiation Protection Apron Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America is the leading region across the world in terms of market share owing to the availability of advanced health care facilities and increasing spendings for the healthcare infrastructure development. Whereas, Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2022-2028. Factors such as the escalating population, as well as growth of the emerging nations such as India, Australia, and China, would create lucrative growth prospects for the Radiation Protection Apron Market across the Asia-Pacific region.

Major market players included in this report are:

Trivitron Healthcare  
Amray Radiation Protection  
Bar-Ray Products  
Burlington Medical  
Kemper Medical Inc.  
Kiran  
Lite Tech, Inc.  
Shielding Intl.  
Velcro BVBA  
Wolf X-Ray

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type

Front Protection Aprons  
Vest & Skirt Aprons  
Other Aprons

By Material

Lead Aprons  
Light Lead Composite Aprons  
Lead-free Aprons

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Radiation Protection Apron Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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