Medical Radiation Shielding Market by Products (X-Ray, Shields, Booths, Sheet Lead, Bricks, Curtain), Solution (Radiation Therapy, Cyclotron, Multimodality, PET, SPECT, CT, MRI), End User (Hospitals, Diagnostics Center) - Global Forecasts to 2021

Description:
The global medical radiation shielding market is broadly classified into products, solutions, end user, and regions. The growth of this market is mainly driven by factors such as growing incidences of cancer, increasing usage of nuclear medicine and radiation therapy for diagnosis and treatment of Cancer, increasing number of diagnostic imaging centers and installation bases of radiology equipment, increasing safety awareness among people working in radiation-prone environments, growing healthcare industry worldwide, and growth in the number of people covered under insurance.

On the basis of product, the medical radiation shielding market is categorised into Shields, Barriers, Booths, X-ray rooms, Sheet Lead, Lead Bricks, Lead Curtains, Lead Lined Doors & Windows, Lead Glass, Lead Lined Drywalls, Lead Lined Plywood, High Density Concrete Blocks, Lead Acrylic, and MRI Shielding Products. The MRI shielding segment is expected to account for the largest share of the global medical radiation shielding market in 2016. The high market share of this segment is attributed to the increasing adoption of MRI equipment globally.

Geographically, the medical radiation shielding market is dominated by North America, followed by Europe, Asia, and the Rest of the World (RoW). Growth in the North American segment is primarily driven by the increasing usage of nuclear medicine and radiation therapy for diagnosis and treatment, and growing incidences of cancer in the North American countries.

Apart from comprehensive geographic and product analysis and market sizing, the report also provides a competitive landscape that covers the growth strategies adopted by industry players over the last three years. In addition, the company profiles comprise the product portfolios, developments, and strategies adopted by the market players to maintain and increase their shares in the market. The above-mentioned market research data, current market size, and forecast of the future trends will help key market players and new entrants to make the necessary decisions regarding product offerings, geographic focus, change in strategic approach, and levels of output in order to remain successful in the market.

The key players in the medical radiation shielding market are ETS-Lindgren (US), Nelco, Inc. (U.S.), Radiation Protection Products (U.S.), MarShield, (Canada), Ray-Bar Engineering Corp (U.S.), Amray (Ireland), Gaven Industries, Inc. (U.S.), A&L Shielding (Rome), Global Partners in Shielding, Inc. (U.S.), and Veritas Medical Solutions LLC (U.S.).

Reasons to Buy the Report:
This report will enable both established firms as well as new entrants/smaller firms to gauge the pulse of the market, which in turn will help these firms garner greater market shares. Firms purchasing the report can use any one or a combination of the below-mentioned five strategies (market penetration, product development/innovation, market development, market diversification, and competitive assessment) for strengthening their market shares.

The report provides insights on the following pointers:
- Market Penetration: Comprehensive information on the product portfolios of the top players in the medical radiation shielding market. The report analyses the medical radiation shielding market by product type, test type, applications, and end user
- Product Development/Innovation: Detailed insights on the upcoming technologies, R&D activities, and new product launches in the medical radiation shielding market
- Competitive Assessment: In-depth assessment of the market strategies, geographic and business segments, and product portfolios of the leading players in the medical radiation shielding market
- Market Development: Comprehensive information about emerging markets. This report analyzes the market for various medical radiation shielding across geographies
- Market Diversification: Exhaustive information about new products, untapped geographies, recent
developments, and investments in the medical radiation shielding market

Contents:
1 Introduction
  1.1 Objectives of the Study
  1.2 Market Definition
  1.3 Market Scope
  1.3.1 Market Segmentation
  1.3.2 Years Considered for the Study
  1.4 Currency
  1.5 Limitations
  1.6 Market Stakeholders

2 Research Methodology
  2.1 Market Size Estimation
  2.2 Market Breakdown and Data Triangulation
  2.3 Market Share Estimation
  2.4 Key Data From Secondary Sources
  2.5 Key Data From Primary Sources
  2.6 Key Industry Insights
  2.7 Assumptions for the Study

3 Executive Summary
  3.1 Introduction
  3.2 Current Scenario
  3.3 Future Outlook
  3.4 Conclusion

4 Premium Insights
  4.1 Global Medical Radiation Shielding Market
  4.2 Geographic Analysis: Medical Radiation Shielding Market, By Product
  4.3 Medical Radiation Shielding Market, By Solution
  4.4 Geographical Snapshot of the Medical Radiation Shielding Market
  4.5 Life Cycle Analysis

5 Market Overview
  5.1 Introduction
  5.2 Market Dynamics
    5.2.1 Drivers
      5.2.1.1 Increasing Usage of Nuclear Medicine and Radiation Therapy for Diagnosis and Treatment
      5.2.1.2 Growing Incidences of Cancer
      5.2.1.3 Increasing Number of Diagnostic Imaging Centers and Installation Base of Radiology Equipment
      5.2.1.4 Increasing Safety Awareness Among People Working in Radiation-Prone Environments
      5.2.1.5 Growing Healthcare Industry Worldwide
      5.2.1.6 Growth in the Number of People Covered Under Insurance
      5.2.2 Restraint
      5.2.2.1 High Cost of MRI Systems and Declining Reimbursement Rates for MRI Procedures
      5.2.3 Opportunity
      5.2.3.1 Improving Healthcare Infrastructure in Emerging Markets
      5.2.4 Challenges
        5.2.4.1 Lack of Skilled Radiation Professionals
        5.2.4.2 Dearth of Medical Physicists

  5.2.5 Medical Radiation Shielding Market, By Product

6 Medical Radiation Shielding Market, By Product
  6.1 Introduction
  6.2 MRI Shielding Products
  6.3 Shields, Barriers, and Booths
  6.4 X-Ray Rooms
  6.5 Sheet Lead
  6.6 Lead Bricks
  6.7 Lead Curtains
  6.8 Lead-Lined Doors and Windows
  6.9 Lead Glass
6.10 Lead-Lined Drywalls
6.11 Lead-Lined Plywood
6.12 High-Density Concrete Blocks
6.13 Lead Acrylic

7 Medical Radiation Shielding Market, By Solution
7.1 Introduction
7.2 Radiation Therapy Shielding
  7.2.1 Linear Accelerator
  7.2.2 Multimodality
  7.2.3 Proton Therapy
  7.2.4 Cyclotron
  7.2.5 Brachytherapy
7.3 Diagnostic Shielding
  7.3.1 Pet and Spect
  7.3.2 MRI
  7.3.3 CT
  7.3.4 Nuclear Medicine
  7.3.5 X-Ray

8 Market, By End User
8.1 Introduction
8.2 Hospitals
8.3 Diagnostic Centers

9 Market, By Region
9.1 Introduction
9.2 North America
  9.2.1 U.S.
  9.2.2 Canada
9.3 Europe
9.4 Asia
9.5 Rest of the World (RoW)

10 Company Profiles
  (Introduction, Products & Services, Strategy, & Analyst Insights, Developments, MnM View)*
  10.1 ETS-Lindgren
  10.2 Nelco, Inc.
  10.3 Gaven Industries, Inc.
  10.4 Radiation Protection Products, Inc.
  10.5 Marshield (Div. of Mars Metal Co. Radiation Shielding)
  10.6 Ray-Bar Engineering Corp.
  10.7 Amray Medical
  10.8 A&L Shielding
  10.9 Global Partners in Shielding, Inc.
  10.10 Veritas Medical Solutions LLC


11 Appendix
11.1 Insights of Industry Experts
11.2 Discussion Guide
11.3 Knowledge Store: Marketsandmarkets’ Subscription Portal
11.4 Introducing RT: Real-Time Market Intelligence
11.5 Available Customizations
11.6 Related Reports

List of Tables
Table 1 Global Healthcare Spending (2004 to 2014)
Table 2 Increasing Usage of Nuclear Medicine and Radiation Therapy for Diagnosis and Treatment is A Major Driver
Table 3 | High Cost of MRI Systems and Declining Reimbursement Rates for MRI Procedures is A Major Restraint for the Market
Table 4 | Improving Healthcare Infrastructure in Emerging Markets Offers Immense Opportunities for Market Players
Table 5 | Lack of Skilled Radiation Professionals is A Major Challenge
Table 6 | Market Size, By Product, 2014-2021 (USD Million)
Table 7 | Market Size for MRI Shielding Products, By Region, 2014-2021 (USD Million)
Table 8 | Market Size for Shields, Barriers, & Booths, By Region, 2014-2021 (USD Million)
Table 9 | Market Size for X-Ray Rooms, By Region, 2014-2021 (USD Million)
Table 10 | Market Size for Sheet Lead, By Region, 2014-2021 (USD Million)
Table 11 | Market Size for Lead Bricks, By Region, 2014-2021 (USD Million)
Table 12 | Market Size for Lead Curtains, By Region, 2014-2021 (USD Million)
Table 13 | Market Size for Lead-Lined Doors & Windows, By Region, 2014-2021 (USD Million)
Table 14 | Market Size for Lead Glass, By Region, 2014-2021 (USD Million)
Table 15 | Market Size for Lead-Lined Drywalls, By Region, 2014-2021 (USD Million)
Table 16 | Market Size for Lead-Lined Plywood, By Region, 2014-2021 (USD Million)
Table 17 | Market Size for High-Density Concrete Blocks, By Region, 2014-2021 (USD Million)
Table 18 | Market Size for Lead Acrylic, By Region, 2014-2021 (USD Million)
Table 19 | Market Size, By Solution, 2014-2021 (USD Million)
Table 20 | Radiation Therapy Shielding Market Size, By Region, 2014-2021 (USD Million)
Table 21 | North America: Radiation Therapy Shielding Market Size, By Country, 2014-2021 (USD Million)
Table 22 | Radiation Therapy Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 23 | Linear Accelerator Market Size, By Region, 2014-2021 (USD Million)
Table 24 | Multimodality Market Size, By Region, 2014-2021 (USD Million)
Table 25 | Proton Therapy Market Size, By Region, 2014-2021 (USD Million)
Table 26 | Cyclotron Market Size, By Region, 2014-2021 (USD Million)
Table 27 | Brachytherapy Market Size, By Region, 2014-2021 (USD Million)
Table 28 | Diagnostic Shielding Market Size, By Region, 2014-2021 (USD Million)
Table 29 | North America: Diagnostic Shielding Market Size, By Country, 2014-2021 (USD Million)
Table 30 | Diagnostic Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 31 | Pet & Spect Market Size, By Region, 2014-2021 (USD Million)
Table 32 | MRI Market Size, By Region, 2014-2021 (USD Million)
Table 33 | CT Market Size, By Region, 2014-2021 (USD Million)
Table 34 | Nuclear Medicine Market Size, By Region, 2014-2021 (USD Million)
Table 35 | X-Ray Market Size, By Region, 2014-2021 (USD Million)
Table 36 | Market, By End User, 2014-2021 (USD Million)
Table 37 | Market Size for Hospitals, By Region, 2014-2021 (USD Million)
Table 38 | North America: Market Size for Hospitals, By Country, 2014-2021 (USD Million)
Table 39 | Market Size for Diagnostic Centers, By Region, 2014-2021 (USD Million)
Table 40 | North America: Market Size for Diagnostic Centers, By Country, 2014-2021 (USD Million)
Table 41 | Global Market Size, By Region, 2014-2021 (USD Million)
Table 42 | North America: Market Size, By Country, 2014-2021 (USD Million)
Table 43 | North America: Market Size, By Product, 2014-2021 (USD Million)
Table 44 | North America: Market Size, By Solution, 2014-2021 (USD Million)
Table 45 | North America: Radiation Therapy Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 46 | North America: Diagnostic Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 47 | North America: Market Size, By End User, 2014-2021 (USD Million)
Table 48 | U.S.: Market, By Solution, 2014-2021 (USD Million)
Table 49 | U.S.: Market Size, By End User, 2014-2021 (USD Million)
Table 50 | Canada: Market Size, By Solution, 2014-2021 (USD Million)
Table 51 | Canada: Market Size, By End User, 2014-2021 (USD Million)
Table 52 | Europe: Market Size, By Product, 2014-2021 (USD Million)
Table 53 | Europe: Market Size, By Solution, 2014-2021 (USD Million)
Table 54 | Europe: Radiation Therapy Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 55 | Europe: Diagnostic Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 56 | Europe: Market Size, By End User, 2014-2021 (USD Million)
Table 57 | Asia: Market Size, By Product, 2014-2021 (USD Million)
Table 58 | Asia: Market Size, By Solution, 2014-2021 (USD Million)
Table 59 | Asia: Radiation Therapy Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 60 | Asia: Diagnostic Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 61 | Asia: Market Size, By End User, 2014-2021 (USD Million)
Table 62 | RoW: Market, By Product, 2014-2021 (USD Million)
Table 63 | RoW: Market Size, By Solution, 2014-2021 (USD Million)
Table 64 RoW: Radiation Therapy Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 65 RoW: Diagnostic Shielding Market Size, By Type, 2014-2021 (USD Million)
Table 66 RoW: Market Size, By End User, 2014-2021 (USD Million)

List of Figures

Figure 1 Research Design
Figure 2 Top-Down Approach
Figure 3 Bottom-Up Approach
Figure 4 Breakdown of Primary Interviews: By Company Type, Designation, and Region
Figure 5 Data Triangulation Methodology
Figure 6 Market Size, By Product, 2016 vs 2021 (USD Million)
Figure 7 Market Size, By Solution, 2016 vs 2021 (USD Million)
Figure 8 Market Size, By End User, 2016 vs 2021 (USD Million)
Figure 9 Global Market, By Region, 2016 (USD Million)
Figure 10 Emerging Economies Offer Significant Growth Opportunities for Players in the Medical Radiation Shielding Market
Figure 11 MRI Shielding Products Segment to Witness the Highest Growth Rate During the Forecast Period
Figure 12 North America Will Contribute the Largest Share of the Medical Radiation Shielding Market in 2021
Figure 13 Asian Market to Grow at the Highest CAGR in the Forecast Period
Figure 14 Asia Holds High Growth Potential During the Forecast Period
Figure 15 Medical Radiation Shielding Market: Drivers, Restraints, and Opportunities
Figure 16 Global Incidence of Cancer From 2012 to 2020
Figure 17 MRI Shielding Products are Expected to Be the Largest Segment in the Medical Radiation Shielding Products Market in 2016
Figure 18 Diagnostic Shielding to Dominate the Medical Radiation Shielding Market, By Solution
Figure 19 Linear Accelerator Segment to Dominate the Radiation Therapy Shielding Market During the Forecast Period
Figure 20 MRI Segment to Dominate the Medical Radiation Shielding Market for Diagnostic Shielding
Figure 21 Hospitals Form the Largest End-User Segment in the Medical Radiation Shielding Market During Forecast Period
Figure 22 Asia to Grow at the Highest Rate in the Medical Radiation Shielding Market During the Forecast Period
Figure 23 North America: Market Snapshot, 2016
Figure 24 Europe: Market Snapshot, 2016
Figure 25 Asia: Market Snapshot, 2016

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