

Global Food Irradiation Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G1EA88D9BB2CEN.html

Date: March 2023 Pages: 94 Price: US\$ 3,480.00 (Single User License) ID: G1EA88D9BB2CEN

Abstracts

According to our (Global Info Research) latest study, the global Food Irradiation Machine market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Food Irradiation Machine 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 2023, are provided.

Key Features:

Global Food Irradiation Machine market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Food Irradiation Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Food Irradiation Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Food Irradiation Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Food Irradiation Machine

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 Food Irradiation Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Rayfresh Foods, Nordion, Mevex, Gamma Pak and Titan Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Food Irradiation Machine market is split by Type and by Application. For the period 2018-2029, 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

Electron Beam Radiation

Gamma Radiation

X-Ray Radiation



Market segment by Application

Room Temperature Food

Frozen Food

Major players covered

Rayfresh Foods

Nordion

Mevex

Gamma Pak

Titan Corporation

STERIS AST

ANSTO

China Biotech Corporation

Bioster

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 Food Irradiation Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Food Irradiation Machine, with price, sales, revenue and global market share of Food Irradiation Machine from 2018 to 2023.

Chapter 3, the Food Irradiation Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Food Irradiation Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Food Irradiation Machine market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Food Irradiation Machine.

Chapter 14 and 15, to describe Food Irradiation Machine sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Food Irradiation Machine
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Food Irradiation Machine Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Electron Beam Radiation
 - 1.3.3 Gamma Radiation
 - 1.3.4 X-Ray Radiation
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Food Irradiation Machine Consumption Value by Application:
- 2018 Versus 2022 Versus 2029
 - 1.4.2 Room Temperature Food
- 1.4.3 Frozen Food
- 1.5 Global Food Irradiation Machine Market Size & Forecast
- 1.5.1 Global Food Irradiation Machine Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Food Irradiation Machine Sales Quantity (2018-2029)
- 1.5.3 Global Food Irradiation Machine Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Rayfresh Foods
 - 2.1.1 Rayfresh Foods Details
 - 2.1.2 Rayfresh Foods Major Business
 - 2.1.3 Rayfresh Foods Food Irradiation Machine Product and Services
- 2.1.4 Rayfresh Foods Food Irradiation Machine Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 Rayfresh Foods Recent Developments/Updates

2.2 Nordion

- 2.2.1 Nordion Details
- 2.2.2 Nordion Major Business
- 2.2.3 Nordion Food Irradiation Machine Product and Services
- 2.2.4 Nordion Food Irradiation Machine Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.2.5 Nordion Recent Developments/Updates
- 2.3 Mevex

- 2.3.1 Mevex Details
- 2.3.2 Mevex Major Business
- 2.3.3 Mevex Food Irradiation Machine Product and Services

2.3.4 Mevex Food Irradiation Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Mevex Recent Developments/Updates

2.4 Gamma Pak

2.4.1 Gamma Pak Details

2.4.2 Gamma Pak Major Business

2.4.3 Gamma Pak Food Irradiation Machine Product and Services

2.4.4 Gamma Pak Food Irradiation Machine Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.4.5 Gamma Pak Recent Developments/Updates

2.5 Titan Corporation

- 2.5.1 Titan Corporation Details
- 2.5.2 Titan Corporation Major Business

2.5.3 Titan Corporation Food Irradiation Machine Product and Services

2.5.4 Titan Corporation Food Irradiation Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Titan Corporation Recent Developments/Updates

2.6 STERIS AST

2.6.1 STERIS AST Details

- 2.6.2 STERIS AST Major Business
- 2.6.3 STERIS AST Food Irradiation Machine Product and Services

2.6.4 STERIS AST Food Irradiation Machine Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.6.5 STERIS AST Recent Developments/Updates

2.7 ANSTO

2.7.1 ANSTO Details

2.7.2 ANSTO Major Business

2.7.3 ANSTO Food Irradiation Machine Product and Services

2.7.4 ANSTO Food Irradiation Machine Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.7.5 ANSTO Recent Developments/Updates

2.8 China Biotech Corporation

- 2.8.1 China Biotech Corporation Details
- 2.8.2 China Biotech Corporation Major Business
- 2.8.3 China Biotech Corporation Food Irradiation Machine Product and Services
- 2.8.4 China Biotech Corporation Food Irradiation Machine Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 China Biotech Corporation Recent Developments/Updates

2.9 Bioster

2.9.1 Bioster Details

2.9.2 Bioster Major Business

2.9.3 Bioster Food Irradiation Machine Product and Services

2.9.4 Bioster Food Irradiation Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Bioster Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FOOD IRRADIATION MACHINE BY MANUFACTURER

- 3.1 Global Food Irradiation Machine Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Food Irradiation Machine Revenue by Manufacturer (2018-2023)
- 3.3 Global Food Irradiation Machine Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Food Irradiation Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Food Irradiation Machine Manufacturer Market Share in 2022
- 3.4.2 Top 6 Food Irradiation Machine Manufacturer Market Share in 2022

3.5 Food Irradiation Machine Market: Overall Company Footprint Analysis

- 3.5.1 Food Irradiation Machine Market: Region Footprint
- 3.5.2 Food Irradiation Machine Market: Company Product Type Footprint
- 3.5.3 Food Irradiation Machine Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Food Irradiation Machine Market Size by Region
- 4.1.1 Global Food Irradiation Machine Sales Quantity by Region (2018-2029)
- 4.1.2 Global Food Irradiation Machine Consumption Value by Region (2018-2029)
- 4.1.3 Global Food Irradiation Machine Average Price by Region (2018-2029)
- 4.2 North America Food Irradiation Machine Consumption Value (2018-2029)
- 4.3 Europe Food Irradiation Machine Consumption Value (2018-2029)
- 4.4 Asia-Pacific Food Irradiation Machine Consumption Value (2018-2029)
- 4.5 South America Food Irradiation Machine Consumption Value (2018-2029)
- 4.6 Middle East and Africa Food Irradiation Machine Consumption Value (2018-2029)



5 MARKET SEGMENT BY TYPE

- 5.1 Global Food Irradiation Machine Sales Quantity by Type (2018-2029)
- 5.2 Global Food Irradiation Machine Consumption Value by Type (2018-2029)
- 5.3 Global Food Irradiation Machine Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Food Irradiation Machine Sales Quantity by Application (2018-2029)

- 6.2 Global Food Irradiation Machine Consumption Value by Application (2018-2029)
- 6.3 Global Food Irradiation Machine Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Food Irradiation Machine Sales Quantity by Type (2018-2029)

7.2 North America Food Irradiation Machine Sales Quantity by Application (2018-2029)

7.3 North America Food Irradiation Machine Market Size by Country

7.3.1 North America Food Irradiation Machine Sales Quantity by Country (2018-2029)

7.3.2 North America Food Irradiation Machine Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Food Irradiation Machine Sales Quantity by Type (2018-2029)
- 8.2 Europe Food Irradiation Machine Sales Quantity by Application (2018-2029)
- 8.3 Europe Food Irradiation Machine Market Size by Country
- 8.3.1 Europe Food Irradiation Machine Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Food Irradiation Machine Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

Global Food Irradiation Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



- 9.1 Asia-Pacific Food Irradiation Machine Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Food Irradiation Machine Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Food Irradiation Machine Market Size by Region
- 9.3.1 Asia-Pacific Food Irradiation Machine Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Food Irradiation Machine Consumption Value by Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Food Irradiation Machine Sales Quantity by Type (2018-2029)

10.2 South America Food Irradiation Machine Sales Quantity by Application (2018-2029)

10.3 South America Food Irradiation Machine Market Size by Country

10.3.1 South America Food Irradiation Machine Sales Quantity by Country (2018-2029)

10.3.2 South America Food Irradiation Machine Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Food Irradiation Machine Sales Quantity by Type (2018-2029)11.2 Middle East & Africa Food Irradiation Machine Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Food Irradiation Machine Market Size by Country

11.3.1 Middle East & Africa Food Irradiation Machine Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Food Irradiation Machine Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)



- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Food Irradiation Machine Market Drivers
- 12.2 Food Irradiation Machine Market Restraints
- 12.3 Food Irradiation Machine Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Food Irradiation Machine and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Food Irradiation Machine
- 13.3 Food Irradiation Machine Production Process
- 13.4 Food Irradiation Machine Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Food Irradiation Machine Typical Distributors
- 14.3 Food Irradiation Machine Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source



+44 20 8123 2220 info@marketpublishers.com

16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Food Irradiation Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Food Irradiation Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Rayfresh Foods Basic Information, Manufacturing Base and Competitors Table 4. Rayfresh Foods Major Business Table 5. Rayfresh Foods Food Irradiation Machine Product and Services Table 6. Rayfresh Foods Food Irradiation Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Rayfresh Foods Recent Developments/Updates Table 8. Nordion Basic Information, Manufacturing Base and Competitors Table 9. Nordion Major Business Table 10. Nordion Food Irradiation Machine Product and Services Table 11. Nordion Food Irradiation Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Nordion Recent Developments/Updates Table 13. Mevex Basic Information, Manufacturing Base and Competitors Table 14. Mevex Major Business Table 15. Mevex Food Irradiation Machine Product and Services Table 16. Mevex Food Irradiation Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Mevex Recent Developments/Updates Table 18. Gamma Pak Basic Information, Manufacturing Base and Competitors Table 19. Gamma Pak Major Business Table 20. Gamma Pak Food Irradiation Machine Product and Services Table 21. Gamma Pak Food Irradiation Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Gamma Pak Recent Developments/Updates Table 23. Titan Corporation Basic Information, Manufacturing Base and Competitors Table 24. Titan Corporation Major Business Table 25. Titan Corporation Food Irradiation Machine Product and Services Table 26. Titan Corporation Food Irradiation Machine Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. Titan Corporation Recent Developments/Updates Table 28. STERIS AST Basic Information, Manufacturing Base and Competitors



Table 29. STERIS AST Major Business

 Table 30. STERIS AST Food Irradiation Machine Product and Services

Table 31. STERIS AST Food Irradiation Machine Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. STERIS AST Recent Developments/Updates

Table 33. ANSTO Basic Information, Manufacturing Base and Competitors

Table 34. ANSTO Major Business

Table 35. ANSTO Food Irradiation Machine Product and Services

Table 36. ANSTO Food Irradiation Machine Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. ANSTO Recent Developments/Updates

Table 38. China Biotech Corporation Basic Information, Manufacturing Base andCompetitors

Table 39. China Biotech Corporation Major Business

 Table 40. China Biotech Corporation Food Irradiation Machine Product and Services

Table 41. China Biotech Corporation Food Irradiation Machine Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. China Biotech Corporation Recent Developments/Updates

Table 43. Bioster Basic Information, Manufacturing Base and Competitors

Table 44. Bioster Major Business

Table 45. Bioster Food Irradiation Machine Product and Services

Table 46. Bioster Food Irradiation Machine Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Bioster Recent Developments/Updates

Table 48. Global Food Irradiation Machine Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 49. Global Food Irradiation Machine Revenue by Manufacturer (2018-2023) & (USD Million)

Table 50. Global Food Irradiation Machine Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 51. Market Position of Manufacturers in Food Irradiation Machine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 52. Head Office and Food Irradiation Machine Production Site of Key Manufacturer

Table 53. Food Irradiation Machine Market: Company Product Type Footprint

Table 54. Food Irradiation Machine Market: Company Product Application Footprint

Table 55. Food Irradiation Machine New Market Entrants and Barriers to Market Entry

Table 56. Food Irradiation Machine Mergers, Acquisition, Agreements, and



Collaborations

Table 57. Global Food Irradiation Machine Sales Quantity by Region (2018-2023) & (K Units) Table 58. Global Food Irradiation Machine Sales Quantity by Region (2024-2029) & (K Units) Table 59. Global Food Irradiation Machine Consumption Value by Region (2018-2023) & (USD Million) Table 60. Global Food Irradiation Machine Consumption Value by Region (2024-2029) & (USD Million) Table 61. Global Food Irradiation Machine Average Price by Region (2018-2023) & (US\$/Unit) Table 62. Global Food Irradiation Machine Average Price by Region (2024-2029) & (US\$/Unit) Table 63. Global Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units) Table 64. Global Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units) Table 65. Global Food Irradiation Machine Consumption Value by Type (2018-2023) & (USD Million) Table 66. Global Food Irradiation Machine Consumption Value by Type (2024-2029) & (USD Million) Table 67. Global Food Irradiation Machine Average Price by Type (2018-2023) & (US\$/Unit) Table 68. Global Food Irradiation Machine Average Price by Type (2024-2029) & (US\$/Unit) Table 69. Global Food Irradiation Machine Sales Quantity by Application (2018-2023) & (K Units) Table 70. Global Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units) Table 71. Global Food Irradiation Machine Consumption Value by Application (2018-2023) & (USD Million) Table 72. Global Food Irradiation Machine Consumption Value by Application (2024-2029) & (USD Million) Table 73. Global Food Irradiation Machine Average Price by Application (2018-2023) & (US\$/Unit) Table 74. Global Food Irradiation Machine Average Price by Application (2024-2029) & (US\$/Unit) Table 75. North America Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units)



Table 76. North America Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 77. North America Food Irradiation Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 78. North America Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 79. North America Food Irradiation Machine Sales Quantity by Country (2018-2023) & (K Units)

Table 80. North America Food Irradiation Machine Sales Quantity by Country (2024-2029) & (K Units)

Table 81. North America Food Irradiation Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America Food Irradiation Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 84. Europe Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 85. Europe Food Irradiation Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 86. Europe Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 87. Europe Food Irradiation Machine Sales Quantity by Country (2018-2023) & (K Units)

Table 88. Europe Food Irradiation Machine Sales Quantity by Country (2024-2029) & (K Units)

Table 89. Europe Food Irradiation Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe Food Irradiation Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 92. Asia-Pacific Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 93. Asia-Pacific Food Irradiation Machine Sales Quantity by Application(2018-2023) & (K Units)

Table 94. Asia-Pacific Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 95. Asia-Pacific Food Irradiation Machine Sales Quantity by Region (2018-2023)



& (K Units)

Table 96. Asia-Pacific Food Irradiation Machine Sales Quantity by Region (2024-2029) & (K Units)

Table 97. Asia-Pacific Food Irradiation Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific Food Irradiation Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 100. South America Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 101. South America Food Irradiation Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 102. South America Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 103. South America Food Irradiation Machine Sales Quantity by Country(2018-2023) & (K Units)

Table 104. South America Food Irradiation Machine Sales Quantity by Country (2024-2029) & (K Units)

Table 105. South America Food Irradiation Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 106. South America Food Irradiation Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa Food Irradiation Machine Sales Quantity by Type (2018-2023) & (K Units)

Table 108. Middle East & Africa Food Irradiation Machine Sales Quantity by Type (2024-2029) & (K Units)

Table 109. Middle East & Africa Food Irradiation Machine Sales Quantity by Application (2018-2023) & (K Units)

Table 110. Middle East & Africa Food Irradiation Machine Sales Quantity by Application (2024-2029) & (K Units)

Table 111. Middle East & Africa Food Irradiation Machine Sales Quantity by Region (2018-2023) & (K Units)

Table 112. Middle East & Africa Food Irradiation Machine Sales Quantity by Region (2024-2029) & (K Units)

Table 113. Middle East & Africa Food Irradiation Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa Food Irradiation Machine Consumption Value by Region (2024-2029) & (USD Million)



- Table 115. Food Irradiation Machine Raw Material
- Table 116. Key Manufacturers of Food Irradiation Machine Raw Materials
- Table 117. Food Irradiation Machine Typical Distributors
- Table 118. Food Irradiation Machine Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Food Irradiation Machine Picture

Figure 2. Global Food Irradiation Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Food Irradiation Machine Consumption Value Market Share by Type in 2022

Figure 4. Electron Beam Radiation Examples

Figure 5. Gamma Radiation Examples

Figure 6. X-Ray Radiation Examples

Figure 7. Global Food Irradiation Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Food Irradiation Machine Consumption Value Market Share by Application in 2022

Figure 9. Room Temperature Food Examples

Figure 10. Frozen Food Examples

Figure 11. Global Food Irradiation Machine Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Food Irradiation Machine Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Food Irradiation Machine Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Food Irradiation Machine Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Food Irradiation Machine Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Food Irradiation Machine Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Food Irradiation Machine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Food Irradiation Machine Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Food Irradiation Machine Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Food Irradiation Machine Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Food Irradiation Machine Consumption Value Market Share by Region (2018-2029)

Figure 22. North America Food Irradiation Machine Consumption Value (2018-2029) &



(USD Million)

Figure 23. Europe Food Irradiation Machine Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Food Irradiation Machine Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Food Irradiation Machine Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Food Irradiation Machine Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Food Irradiation Machine Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Food Irradiation Machine Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Food Irradiation Machine Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Food Irradiation Machine Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Food Irradiation Machine Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Food Irradiation Machine Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe Food Irradiation Machine Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Food Irradiation Machine Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Food Irradiation Machine Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Food Irradiation Machine Consumption Value Market Share by Region (2018-2029)

Figure 53. China Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Food Irradiation Machine Sales Quantity Market Share by



Country (2018-2029)

Figure 62. South America Food Irradiation Machine Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Food Irradiation Machine Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Food Irradiation Machine Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Food Irradiation Machine Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Food Irradiation Machine Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Food Irradiation Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 73. Food Irradiation Machine Market Drivers
- Figure 74. Food Irradiation Machine Market Restraints
- Figure 75. Food Irradiation Machine Market Trends
- Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Food Irradiation Machine in 2022

- Figure 78. Manufacturing Process Analysis of Food Irradiation Machine
- Figure 79. Food Irradiation Machine Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



I would like to order

Product name: Global Food Irradiation Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G1EA88D9BB2CEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1EA88D9BB2CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Food Irradiation Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029