

# Global Electron Beam (EB) Accelerators Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G42A92B6D9E4EN.html>

Date: November 2023

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: G42A92B6D9E4EN

## Abstracts

The global Electron Beam (EB) Accelerators market size is expected to reach \$ 241.6 million by 2029, rising at a market growth of 2.3% CAGR during the forecast period (2023-2029).

Global key players of Electron Beam (EB) Accelerators include IBA, CGN Dasheng and VIVIRAD, etc. The top three players hold a share about 50%. Asia-Pacific is the largest market, has a share about 35%. In terms of product type, High Energy is the largest segment, occupied for a share of about 45%, and in terms of application, Medical has a share about 38 percent.

The electron beam accelerator uses High Energy electrons as its radiation source. The High Energy electrons, generated by normal currents, are accelerated through the accelerator to near the speed of light and the electrons are focused to a fixed scanning angle to form a scanning curtain of electrons in a sweeping pattern. Finally, the speed of transmission of the product through the scanning curtain is precisely controlled.

Electron beam (EB) accelerators are a staple of industrial equipment used in many commercial radiation processing applications. EB accelerators are commonly used in various industrial, scientific, and medical applications due to their ability to produce High Energy electron beams. It was used in diverse industries to enhance the physical and chemical properties of materials and to reduce undesirable contaminants.

This report studies the global Electron Beam (EB) Accelerators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electron

Beam (EB) Accelerators, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electron Beam (EB) Accelerators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electron Beam (EB) Accelerators total production and demand, 2018-2029, (Units)

Global Electron Beam (EB) Accelerators total production value, 2018-2029, (USD Million)

Global Electron Beam (EB) Accelerators production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Electron Beam (EB) Accelerators consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Electron Beam (EB) Accelerators domestic production, consumption, key domestic manufacturers and share

Global Electron Beam (EB) Accelerators production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Electron Beam (EB) Accelerators production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Electron Beam (EB) Accelerators production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Electron Beam (EB) Accelerators 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 IBA, CGN Dasheng, VIVIRAD, Wuxi EL Pont Group, Sterigenics (Sotera Health Company), Wasik, NHV Corporation, Energy Sciences and Mevex, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electron Beam (EB) Accelerators market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Electron Beam (EB) Accelerators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electron Beam (EB) Accelerators Market, Segmentation by Type

Low Energy

Medium Energy

High-energy

## Global Electron Beam (EB) Accelerators Market, Segmentation by Application

Medical

Food Industry

Industrial

Scientific Research

### Companies Profiled:

IBA

CGN Dasheng

VIVIRAD

Wuxi EL Pont Group

Sterigenics (Sotera Health Company)

Wasik

NHV Corporation

Energy Sciences

Mevex

ITOPP

Vanform Company

EB Tech

## Key Questions Answered

1. How big is the global Electron Beam (EB) Accelerators market?
2. What is the demand of the global Electron Beam (EB) Accelerators market?
3. What is the year over year growth of the global Electron Beam (EB) Accelerators market?
4. What is the production and production value of the global Electron Beam (EB) Accelerators market?
5. Who are the key producers in the global Electron Beam (EB) Accelerators market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Electron Beam (EB) Accelerators Introduction
- 1.2 World Electron Beam (EB) Accelerators Supply & Forecast
  - 1.2.1 World Electron Beam (EB) Accelerators Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Electron Beam (EB) Accelerators Production (2018-2029)
  - 1.2.3 World Electron Beam (EB) Accelerators Pricing Trends (2018-2029)
- 1.3 World Electron Beam (EB) Accelerators Production by Region (Based on Production Site)
  - 1.3.1 World Electron Beam (EB) Accelerators Production Value by Region (2018-2029)
  - 1.3.2 World Electron Beam (EB) Accelerators Production by Region (2018-2029)
  - 1.3.3 World Electron Beam (EB) Accelerators Average Price by Region (2018-2029)
  - 1.3.4 North America Electron Beam (EB) Accelerators Production (2018-2029)
  - 1.3.5 Europe Electron Beam (EB) Accelerators Production (2018-2029)
  - 1.3.6 China Electron Beam (EB) Accelerators Production (2018-2029)
  - 1.3.7 Japan Electron Beam (EB) Accelerators Production (2018-2029)
  - 1.3.8 Pakistan Electron Beam (EB) Accelerators Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Electron Beam (EB) Accelerators Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Electron Beam (EB) Accelerators Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Electron Beam (EB) Accelerators Demand (2018-2029)
- 2.2 World Electron Beam (EB) Accelerators Consumption by Region
  - 2.2.1 World Electron Beam (EB) Accelerators Consumption by Region (2018-2023)
  - 2.2.2 World Electron Beam (EB) Accelerators Consumption Forecast by Region (2024-2029)
- 2.3 United States Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.4 China Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.5 Europe Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.6 Japan Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.7 South Korea Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.8 ASEAN Electron Beam (EB) Accelerators Consumption (2018-2029)
- 2.9 India Electron Beam (EB) Accelerators Consumption (2018-2029)

### **3 WORLD ELECTRON BEAM (EB) ACCELERATORS MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Electron Beam (EB) Accelerators Production Value by Manufacturer (2018-2023)

3.2 World Electron Beam (EB) Accelerators Production by Manufacturer (2018-2023)

3.3 World Electron Beam (EB) Accelerators Average Price by Manufacturer (2018-2023)

3.4 Electron Beam (EB) Accelerators Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Electron Beam (EB) Accelerators Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Electron Beam (EB) Accelerators in 2022

3.5.3 Global Concentration Ratios (CR8) for Electron Beam (EB) Accelerators in 2022

3.6 Electron Beam (EB) Accelerators Market: Overall Company Footprint Analysis

3.6.1 Electron Beam (EB) Accelerators Market: Region Footprint

3.6.2 Electron Beam (EB) Accelerators Market: Company Product Type Footprint

3.6.3 Electron Beam (EB) Accelerators Market: Company Product Application

Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Electron Beam (EB) Accelerators Production Value Comparison

4.1.1 United States VS China: Electron Beam (EB) Accelerators Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Electron Beam (EB) Accelerators Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Electron Beam (EB) Accelerators Production Comparison

4.2.1 United States VS China: Electron Beam (EB) Accelerators Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Electron Beam (EB) Accelerators Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Electron Beam (EB) Accelerators Consumption Comparison

##### 4.3.1 United States VS China: Electron Beam (EB) Accelerators Consumption Comparison (2018 & 2022 & 2029)

##### 4.3.2 United States VS China: Electron Beam (EB) Accelerators Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based Electron Beam (EB) Accelerators Manufacturers and Market Share, 2018-2023

##### 4.4.1 United States Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (States, Country)

##### 4.4.2 United States Based Manufacturers Electron Beam (EB) Accelerators Production Value (2018-2023)

##### 4.4.3 United States Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023)

#### 4.5 China Based Electron Beam (EB) Accelerators Manufacturers and Market Share

##### 4.5.1 China Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (Province, Country)

##### 4.5.2 China Based Manufacturers Electron Beam (EB) Accelerators Production Value (2018-2023)

##### 4.5.3 China Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023)

#### 4.6 Rest of World Based Electron Beam (EB) Accelerators Manufacturers and Market Share, 2018-2023

##### 4.6.1 Rest of World Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (State, Country)

##### 4.6.2 Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production Value (2018-2023)

##### 4.6.3 Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023)

## 5 MARKET ANALYSIS BY TYPE

#### 5.1 World Electron Beam (EB) Accelerators Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

##### 5.2.1 Low Energy

##### 5.2.2 Medium Energy

##### 5.2.3 High-energy

#### 5.3 Market Segment by Type



- 5.3.1 World Electron Beam (EB) Accelerators Production by Type (2018-2029)
- 5.3.2 World Electron Beam (EB) Accelerators Production Value by Type (2018-2029)
- 5.3.3 World Electron Beam (EB) Accelerators Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Electron Beam (EB) Accelerators Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Medical
  - 6.2.2 Food Industry
  - 6.2.3 Industrial
  - 6.2.4 Scientific Research
- 6.3 Market Segment by Application
  - 6.3.1 World Electron Beam (EB) Accelerators Production by Application (2018-2029)
  - 6.3.2 World Electron Beam (EB) Accelerators Production Value by Application (2018-2029)
  - 6.3.3 World Electron Beam (EB) Accelerators Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 IBA
  - 7.1.1 IBA Details
  - 7.1.2 IBA Major Business
  - 7.1.3 IBA Electron Beam (EB) Accelerators Product and Services
  - 7.1.4 IBA Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 IBA Recent Developments/Updates
  - 7.1.6 IBA Competitive Strengths & Weaknesses
- 7.2 CGN Dasheng
  - 7.2.1 CGN Dasheng Details
  - 7.2.2 CGN Dasheng Major Business
  - 7.2.3 CGN Dasheng Electron Beam (EB) Accelerators Product and Services
  - 7.2.4 CGN Dasheng Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 CGN Dasheng Recent Developments/Updates
  - 7.2.6 CGN Dasheng Competitive Strengths & Weaknesses
- 7.3 VIVIRAD

- 7.3.1 VIVIRAD Details
- 7.3.2 VIVIRAD Major Business
- 7.3.3 VIVIRAD Electron Beam (EB) Accelerators Product and Services
- 7.3.4 VIVIRAD Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 VIVIRAD Recent Developments/Updates
- 7.3.6 VIVIRAD Competitive Strengths & Weaknesses
- 7.4 Wuxi EL Pont Group
  - 7.4.1 Wuxi EL Pont Group Details
  - 7.4.2 Wuxi EL Pont Group Major Business
  - 7.4.3 Wuxi EL Pont Group Electron Beam (EB) Accelerators Product and Services
  - 7.4.4 Wuxi EL Pont Group Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Wuxi EL Pont Group Recent Developments/Updates
  - 7.4.6 Wuxi EL Pont Group Competitive Strengths & Weaknesses
- 7.5 Sterigenics (Sotera Health Company)
  - 7.5.1 Sterigenics (Sotera Health Company) Details
  - 7.5.2 Sterigenics (Sotera Health Company) Major Business
  - 7.5.3 Sterigenics (Sotera Health Company) Electron Beam (EB) Accelerators Product and Services
  - 7.5.4 Sterigenics (Sotera Health Company) Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Sterigenics (Sotera Health Company) Recent Developments/Updates
  - 7.5.6 Sterigenics (Sotera Health Company) Competitive Strengths & Weaknesses
- 7.6 Wasik
  - 7.6.1 Wasik Details
  - 7.6.2 Wasik Major Business
  - 7.6.3 Wasik Electron Beam (EB) Accelerators Product and Services
  - 7.6.4 Wasik Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Wasik Recent Developments/Updates
  - 7.6.6 Wasik Competitive Strengths & Weaknesses
- 7.7 NHV Corporation
  - 7.7.1 NHV Corporation Details
  - 7.7.2 NHV Corporation Major Business
  - 7.7.3 NHV Corporation Electron Beam (EB) Accelerators Product and Services
  - 7.7.4 NHV Corporation Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 NHV Corporation Recent Developments/Updates

- 7.7.6 NHV Corporation Competitive Strengths & Weaknesses
- 7.8 Energy Sciences
  - 7.8.1 Energy Sciences Details
  - 7.8.2 Energy Sciences Major Business
  - 7.8.3 Energy Sciences Electron Beam (EB) Accelerators Product and Services
  - 7.8.4 Energy Sciences Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Energy Sciences Recent Developments/Updates
  - 7.8.6 Energy Sciences Competitive Strengths & Weaknesses
- 7.9 Mevex
  - 7.9.1 Mevex Details
  - 7.9.2 Mevex Major Business
  - 7.9.3 Mevex Electron Beam (EB) Accelerators Product and Services
  - 7.9.4 Mevex Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Mevex Recent Developments/Updates
  - 7.9.6 Mevex Competitive Strengths & Weaknesses
- 7.10 ITOPP
  - 7.10.1 ITOPP Details
  - 7.10.2 ITOPP Major Business
  - 7.10.3 ITOPP Electron Beam (EB) Accelerators Product and Services
  - 7.10.4 ITOPP Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 ITOPP Recent Developments/Updates
  - 7.10.6 ITOPP Competitive Strengths & Weaknesses
- 7.11 Vanform Company
  - 7.11.1 Vanform Company Details
  - 7.11.2 Vanform Company Major Business
  - 7.11.3 Vanform Company Electron Beam (EB) Accelerators Product and Services
  - 7.11.4 Vanform Company Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Vanform Company Recent Developments/Updates
  - 7.11.6 Vanform Company Competitive Strengths & Weaknesses
- 7.12 EB Tech
  - 7.12.1 EB Tech Details
  - 7.12.2 EB Tech Major Business
  - 7.12.3 EB Tech Electron Beam (EB) Accelerators Product and Services
  - 7.12.4 EB Tech Electron Beam (EB) Accelerators Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.12.5 EB Tech Recent Developments/Updates
- 7.12.6 EB Tech Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Electron Beam (EB) Accelerators Industry Chain
- 8.2 Electron Beam (EB) Accelerators Upstream Analysis
  - 8.2.1 Electron Beam (EB) Accelerators Core Raw Materials
  - 8.2.2 Main Manufacturers of Electron Beam (EB) Accelerators Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Electron Beam (EB) Accelerators Production Mode
- 8.6 Electron Beam (EB) Accelerators Procurement Model
- 8.7 Electron Beam (EB) Accelerators Industry Sales Model and Sales Channels
  - 8.7.1 Electron Beam (EB) Accelerators Sales Model
  - 8.7.2 Electron Beam (EB) Accelerators Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Electron Beam (EB) Accelerators Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Electron Beam (EB) Accelerators Production Value by Region (2018-2023) & (USD Million)

Table 3. World Electron Beam (EB) Accelerators Production Value by Region (2024-2029) & (USD Million)

Table 4. World Electron Beam (EB) Accelerators Production Value Market Share by Region (2018-2023)

Table 5. World Electron Beam (EB) Accelerators Production Value Market Share by Region (2024-2029)

Table 6. World Electron Beam (EB) Accelerators Production by Region (2018-2023) & (Units)

Table 7. World Electron Beam (EB) Accelerators Production by Region (2024-2029) & (Units)

Table 8. World Electron Beam (EB) Accelerators Production Market Share by Region (2018-2023)

Table 9. World Electron Beam (EB) Accelerators Production Market Share by Region (2024-2029)

Table 10. World Electron Beam (EB) Accelerators Average Price by Region (2018-2023) & (USD/Unit)

Table 11. World Electron Beam (EB) Accelerators Average Price by Region (2024-2029) & (USD/Unit)

Table 12. Electron Beam (EB) Accelerators Major Market Trends

Table 13. World Electron Beam (EB) Accelerators Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World Electron Beam (EB) Accelerators Consumption by Region (2018-2023) & (Units)

Table 15. World Electron Beam (EB) Accelerators Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World Electron Beam (EB) Accelerators Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Electron Beam (EB) Accelerators Producers in 2022

Table 18. World Electron Beam (EB) Accelerators Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key Electron Beam (EB) Accelerators Producers in 2022

Table 20. World Electron Beam (EB) Accelerators Average Price by Manufacturer (2018-2023) & (USD/Unit)

Table 21. Global Electron Beam (EB) Accelerators Company Evaluation Quadrant

Table 22. World Electron Beam (EB) Accelerators Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Electron Beam (EB) Accelerators Production Site of Key Manufacturer

Table 24. Electron Beam (EB) Accelerators Market: Company Product Type Footprint

Table 25. Electron Beam (EB) Accelerators Market: Company Product Application Footprint

Table 26. Electron Beam (EB) Accelerators Competitive Factors

Table 27. Electron Beam (EB) Accelerators New Entrant and Capacity Expansion Plans

Table 28. Electron Beam (EB) Accelerators Mergers & Acquisitions Activity

Table 29. United States VS China Electron Beam (EB) Accelerators Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Electron Beam (EB) Accelerators Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Electron Beam (EB) Accelerators Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Electron Beam (EB) Accelerators Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Electron Beam (EB) Accelerators Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Electron Beam (EB) Accelerators Production Market Share (2018-2023)

Table 37. China Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Electron Beam (EB) Accelerators Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Electron Beam (EB) Accelerators Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023) & (Units)



Table 41. China Based Manufacturers Electron Beam (EB) Accelerators Production Market Share (2018-2023)

Table 42. Rest of World Based Electron Beam (EB) Accelerators Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production Market Share (2018-2023)

Table 47. World Electron Beam (EB) Accelerators Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Electron Beam (EB) Accelerators Production by Type (2018-2023) & (Units)

Table 49. World Electron Beam (EB) Accelerators Production by Type (2024-2029) & (Units)

Table 50. World Electron Beam (EB) Accelerators Production Value by Type (2018-2023) & (USD Million)

Table 51. World Electron Beam (EB) Accelerators Production Value by Type (2024-2029) & (USD Million)

Table 52. World Electron Beam (EB) Accelerators Average Price by Type (2018-2023) & (USD/Unit)

Table 53. World Electron Beam (EB) Accelerators Average Price by Type (2024-2029) & (USD/Unit)

Table 54. World Electron Beam (EB) Accelerators Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Electron Beam (EB) Accelerators Production by Application (2018-2023) & (Units)

Table 56. World Electron Beam (EB) Accelerators Production by Application (2024-2029) & (Units)

Table 57. World Electron Beam (EB) Accelerators Production Value by Application (2018-2023) & (USD Million)

Table 58. World Electron Beam (EB) Accelerators Production Value by Application (2024-2029) & (USD Million)

Table 59. World Electron Beam (EB) Accelerators Average Price by Application (2018-2023) & (USD/Unit)

Table 60. World Electron Beam (EB) Accelerators Average Price by Application

(2024-2029) & (USD/Unit)

Table 61. IBA Basic Information, Manufacturing Base and Competitors

Table 62. IBA Major Business

Table 63. IBA Electron Beam (EB) Accelerators Product and Services

Table 64. IBA Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. IBA Recent Developments/Updates

Table 66. IBA Competitive Strengths & Weaknesses

Table 67. CGN Dasheng Basic Information, Manufacturing Base and Competitors

Table 68. CGN Dasheng Major Business

Table 69. CGN Dasheng Electron Beam (EB) Accelerators Product and Services

Table 70. CGN Dasheng Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. CGN Dasheng Recent Developments/Updates

Table 72. CGN Dasheng Competitive Strengths & Weaknesses

Table 73. VIVIRAD Basic Information, Manufacturing Base and Competitors

Table 74. VIVIRAD Major Business

Table 75. VIVIRAD Electron Beam (EB) Accelerators Product and Services

Table 76. VIVIRAD Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. VIVIRAD Recent Developments/Updates

Table 78. VIVIRAD Competitive Strengths & Weaknesses

Table 79. Wuxi EL Pont Group Basic Information, Manufacturing Base and Competitors

Table 80. Wuxi EL Pont Group Major Business

Table 81. Wuxi EL Pont Group Electron Beam (EB) Accelerators Product and Services

Table 82. Wuxi EL Pont Group Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Wuxi EL Pont Group Recent Developments/Updates

Table 84. Wuxi EL Pont Group Competitive Strengths & Weaknesses

Table 85. Sterigenics (Sotera Health Company) Basic Information, Manufacturing Base and Competitors

Table 86. Sterigenics (Sotera Health Company) Major Business

Table 87. Sterigenics (Sotera Health Company) Electron Beam (EB) Accelerators Product and Services

Table 88. Sterigenics (Sotera Health Company) Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and



## Market Share (2018-2023)

Table 89. Sterigenics (Sotera Health Company) Recent Developments/Updates

Table 90. Sterigenics (Sotera Health Company) Competitive Strengths &amp; Weaknesses

Table 91. Wasik Basic Information, Manufacturing Base and Competitors

Table 92. Wasik Major Business

Table 93. Wasik Electron Beam (EB) Accelerators Product and Services

Table 94. Wasik Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Wasik Recent Developments/Updates

Table 96. Wasik Competitive Strengths &amp; Weaknesses

Table 97. NHV Corporation Basic Information, Manufacturing Base and Competitors

Table 98. NHV Corporation Major Business

Table 99. NHV Corporation Electron Beam (EB) Accelerators Product and Services

Table 100. NHV Corporation Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. NHV Corporation Recent Developments/Updates

Table 102. NHV Corporation Competitive Strengths &amp; Weaknesses

Table 103. Energy Sciences Basic Information, Manufacturing Base and Competitors

Table 104. Energy Sciences Major Business

Table 105. Energy Sciences Electron Beam (EB) Accelerators Product and Services

Table 106. Energy Sciences Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Energy Sciences Recent Developments/Updates

Table 108. Energy Sciences Competitive Strengths &amp; Weaknesses

Table 109. Mevex Basic Information, Manufacturing Base and Competitors

Table 110. Mevex Major Business

Table 111. Mevex Electron Beam (EB) Accelerators Product and Services

Table 112. Mevex Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Mevex Recent Developments/Updates

Table 114. Mevex Competitive Strengths &amp; Weaknesses

Table 115. ITOPP Basic Information, Manufacturing Base and Competitors

Table 116. ITOPP Major Business

Table 117. ITOPP Electron Beam (EB) Accelerators Product and Services

Table 118. ITOPP Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 119. ITOPP Recent Developments/Updates

Table 120. ITOPP Competitive Strengths & Weaknesses

Table 121. Vanform Company Basic Information, Manufacturing Base and Competitors

Table 122. Vanform Company Major Business

Table 123. Vanform Company Electron Beam (EB) Accelerators Product and Services

Table 124. Vanform Company Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Vanform Company Recent Developments/Updates

Table 126. EB Tech Basic Information, Manufacturing Base and Competitors

Table 127. EB Tech Major Business

Table 128. EB Tech Electron Beam (EB) Accelerators Product and Services

Table 129. EB Tech Electron Beam (EB) Accelerators Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Electron Beam (EB) Accelerators Upstream (Raw Materials)

Table 131. Electron Beam (EB) Accelerators Typical Customers

Table 132. Electron Beam (EB) Accelerators Typical Distributors

## **LIST OF FIGURE**

Figure 1. Electron Beam (EB) Accelerators Picture

Figure 2. World Electron Beam (EB) Accelerators Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Electron Beam (EB) Accelerators Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Electron Beam (EB) Accelerators Production (2018-2029) & (Units)

Figure 5. World Electron Beam (EB) Accelerators Average Price (2018-2029) & (USD/Unit)

Figure 6. World Electron Beam (EB) Accelerators Production Value Market Share by Region (2018-2029)

Figure 7. World Electron Beam (EB) Accelerators Production Market Share by Region (2018-2029)

Figure 8. North America Electron Beam (EB) Accelerators Production (2018-2029) & (Units)

Figure 9. Europe Electron Beam (EB) Accelerators Production (2018-2029) & (Units)

Figure 10. China Electron Beam (EB) Accelerators Production (2018-2029) & (Units)

- Figure 11. Japan Electron Beam (EB) Accelerators Production (2018-2029) & (Units)
- Figure 12. Pakistan Electron Beam (EB) Accelerators Production (2018-2029) & (Units)
- Figure 13. Electron Beam (EB) Accelerators Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 16. World Electron Beam (EB) Accelerators Consumption Market Share by Region (2018-2029)
- Figure 17. United States Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 18. China Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 19. Europe Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 20. Japan Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 21. South Korea Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 22. ASEAN Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 23. India Electron Beam (EB) Accelerators Consumption (2018-2029) & (Units)
- Figure 24. Producer Shipments of Electron Beam (EB) Accelerators by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Electron Beam (EB) Accelerators Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Electron Beam (EB) Accelerators Markets in 2022
- Figure 27. United States VS China: Electron Beam (EB) Accelerators Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Electron Beam (EB) Accelerators Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States VS China: Electron Beam (EB) Accelerators Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 30. United States Based Manufacturers Electron Beam (EB) Accelerators Production Market Share 2022
- Figure 31. China Based Manufacturers Electron Beam (EB) Accelerators Production Market Share 2022
- Figure 32. Rest of World Based Manufacturers Electron Beam (EB) Accelerators Production Market Share 2022
- Figure 33. World Electron Beam (EB) Accelerators Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 34. World Electron Beam (EB) Accelerators Production Value Market Share by

Type in 2022

Figure 35. Low Energy

Figure 36. Medium Energy

Figure 37. High-energy

Figure 38. World Electron Beam (EB) Accelerators Production Market Share by Type (2018-2029)

Figure 39. World Electron Beam (EB) Accelerators Production Value Market Share by Type (2018-2029)

Figure 40. World Electron Beam (EB) Accelerators Average Price by Type (2018-2029) & (USD/Unit)

Figure 41. World Electron Beam (EB) Accelerators Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Electron Beam (EB) Accelerators Production Value Market Share by Application in 2022

Figure 43. Medical

Figure 44. Food Industry

Figure 45. Industrial

Figure 46. Scientific Research

Figure 47. World Electron Beam (EB) Accelerators Production Market Share by Application (2018-2029)

Figure 48. World Electron Beam (EB) Accelerators Production Value Market Share by Application (2018-2029)

Figure 49. World Electron Beam (EB) Accelerators Average Price by Application (2018-2029) & (USD/Unit)

Figure 50. Electron Beam (EB) Accelerators Industry Chain

Figure 51. Electron Beam (EB) Accelerators Procurement Model

Figure 52. Electron Beam (EB) Accelerators Sales Model

Figure 53. Electron Beam (EB) Accelerators Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

## I would like to order

Product name: Global Electron Beam (EB) Accelerators Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G42A92B6D9E4EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G42A92B6D9E4EN.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**

Customer 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