

# **E-beam Accelerator Market in Malaysia - Manufacturing and Consumption, Outlook and Forecast 2020-2026**

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## **Abstracts**

Electron Beam technology can modify the physical, chemical, molecular and biological properties of materials and products, improving their usefulness and enhancing their value.

Electron beam accelerator (E-beam Accelerator) is widely used for industrial applications such as surface curing, crosslinking of wires and cables and sterilization/decontamination of pharmaceutical products. The energy of the electron beam determines the type of applications. This is due to the penetration power of the electron that is limited by the energy.

This report contains market size and forecasts of E-beam Accelerator in Malaysia, including the following market information:

Malaysia E-beam Accelerator Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Malaysia E-beam Accelerator Market Consumption, 2015-2020, 2021-2026, (Units)

Malaysia E-beam Accelerator Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in Malaysia E-beam Accelerator Market 2019 (%)

The global E-beam Accelerator market was valued at 359.2 million in 2019 and is projected to reach US\$ 517.8 million by 2026, at a CAGR of 9.6% during the forecast period. While the E-beam Accelerator market size in Malaysia was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the E-beam Accelerator manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on E-beam Accelerator

production and consumption in Malaysia

Total Market by Segment:

Malaysia E-beam Accelerator Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units)

Malaysia E-beam Accelerator Market Segment Percentages, By Type, 2019 (%)

Low and Mid Energy

High-Energy

Malaysia E-beam Accelerator Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Units)

Malaysia E-beam Accelerator Market Segment Percentages, By Application, 2019 (%)

Medical & Food Industry

Industrial

Scientific Research

Competitor Analysis

The report also provides analysis of leading market participants including:

Total E-beam Accelerator Market Competitors Revenues in Malaysia, by Players 2015-2020 (Estimated), (\$ millions)

Total E-beam Accelerator Market Competitors Revenues Share in Malaysia, by Players 2019 (%)

Total Malaysia E-beam Accelerator Market Competitors Sales, by Players 2015-2020 (Estimated), (Units)

Total Malaysia E-beam Accelerator Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

IBA

WASIK ASSOCIATES

Jiangsu Dasheng Electron Accelerator

lotron

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 E-beam Accelerator Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 Malaysia E-beam Accelerator Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: MALAYSIA E-BEAM ACCELERATOR OVERALL MARKET SIZE**

- 2.1 Malaysia E-beam Accelerator Market Size: 2020 VS 2026
- 2.2 Malaysia E-beam Accelerator Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Malaysia E-beam Accelerator Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top E-beam Accelerator Players in Malaysia (including Foreign and Local Companies)
- 3.2 Top Malaysia E-beam Accelerator Companies Ranked by Revenue
- 3.3 Malaysia E-beam Accelerator Revenue by Companies (including Foreign and Local Companies)
- 3.4 Malaysia E-beam Accelerator Sales by Companies (including Foreign and Local Companies)
- 3.5 Malaysia E-beam Accelerator Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 E-beam Accelerator Companies in Malaysia, by Revenue in 2019
- 3.7 Malaysia Manufacturers E-beam Accelerator Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 E-beam Accelerator Players in Malaysia
  - 3.8.1 List of Malaysia Tier 1 E-beam Accelerator Companies
  - 3.8.2 List of Malaysia Tier 2 and Tier 3 E-beam Accelerator Companies

## **4 SIGHTS BY PRODUCT**

### 4.1 Overview

4.1.1 By Type - Malaysia E-beam Accelerator Market Size Markets, 2020 & 2026

4.1.2 Low and Mid Energy

4.1.3 High-Energy

### 4.2 By Type - Malaysia E-beam Accelerator Revenue & Forecasts

4.2.1 By Type - Malaysia E-beam Accelerator Revenue, 2015-2020

4.2.2 By Type - Malaysia E-beam Accelerator Revenue, 2021-2026

4.2.3 By Type - Malaysia E-beam Accelerator Revenue Market Share, 2015-2026

### 4.3 By Type - Malaysia E-beam Accelerator Sales & Forecasts

4.3.1 By Type - Malaysia E-beam Accelerator Sales, 2015-2020

4.3.2 By Type - Malaysia E-beam Accelerator Sales, 2021-2026

4.3.3 By Type - Malaysia E-beam Accelerator Sales Market Share, 2015-2026

### 4.4 By Type - Malaysia E-beam Accelerator Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

### 5.1 Overview

5.1.1 By Application - Malaysia E-beam Accelerator Market Size, 2020 & 2026

5.1.2 Medical & Food Industry

5.1.3 Industrial

5.1.4 Scientific Research

### 5.2 By Application - Malaysia E-beam Accelerator Revenue & Forecasts

5.2.1 By Application - Malaysia E-beam Accelerator Revenue, 2015-2020

5.2.2 By Application - Malaysia E-beam Accelerator Revenue, 2021-2026

5.2.3 By Application - Malaysia E-beam Accelerator Revenue Market Share, 2015-2026

### 5.3 By Application - Malaysia E-beam Accelerator Sales & Forecasts

5.3.1 By Application - Malaysia E-beam Accelerator Sales, 2015-2020

5.3.2 By Application - Malaysia E-beam Accelerator Sales, 2021-2026

5.3.3 By Application - Malaysia E-beam Accelerator Sales Market Share, 2015-2026

### 5.4 By Application - Malaysia E-beam Accelerator Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

### 6.1 IBA

- 6.1.1 IBA Corporate Summary
- 6.1.2 IBA Business Overview
- 6.1.3 IBA E-beam Accelerator Major Product Offerings
- 6.1.4 IBA Sales and Revenue in Malaysia (2015-2020)
- 6.1.5 IBA Key News
- 6.2 WASIK ASSOCIATES
  - 6.2.1 WASIK ASSOCIATES Corporate Summary
  - 6.2.2 WASIK ASSOCIATES Business Overview
  - 6.2.3 WASIK ASSOCIATES E-beam Accelerator Major Product Offerings
  - 6.2.4 WASIK ASSOCIATES Sales and Revenue in Malaysia (2015-2020)
  - 6.2.5 WASIK ASSOCIATES Key News
- 6.3 Jiangsu Dasheng Electron Accelerator
  - 6.3.1 Jiangsu Dasheng Electron Accelerator Corporate Summary
  - 6.3.2 Jiangsu Dasheng Electron Accelerator Business Overview
  - 6.3.3 Jiangsu Dasheng Electron Accelerator E-beam Accelerator Major Product Offerings
  - 6.3.4 Jiangsu Dasheng Electron Accelerator Sales and Revenue in Malaysia (2015-2020)
  - 6.3.5 Jiangsu Dasheng Electron Accelerator Key News
- 6.4 Iotron
  - 6.4.1 Iotron Corporate Summary
  - 6.4.2 Iotron Business Overview
  - 6.4.3 Iotron E-beam Accelerator Major Product Offerings
  - 6.4.4 Iotron Sales and Revenue in Malaysia (2015-2020)
  - 6.4.5 Iotron Key News
- 6.5 VIVIRAD GROUP
  - 6.5.1 VIVIRAD GROUP Corporate Summary
  - 6.5.2 VIVIRAD GROUP Business Overview
  - 6.5.3 VIVIRAD GROUP E-beam Accelerator Major Product Offerings
  - 6.5.4 VIVIRAD GROUP Sales and Revenue in Malaysia (2015-2020)
  - 6.5.5 VIVIRAD GROUP Key News

## **7 E-BEAM ACCELERATOR PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

- 7.1 E-beam Accelerator Production Capacity and Value in Malaysia, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 Malaysia E-beam Accelerator Production Capacity, 2015-2026
  - 7.1.2 Malaysia E-beam Accelerator Production 2015-2026

- 7.1.3 Malaysia E-beam Accelerator Production Value 2015-2026
- 7.2 Key Local E-beam Accelerator Manufacturers in Malaysia
  - 7.2.1 Malaysia Key Local E-beam Accelerator Manufacturers Production Capacity
  - 7.2.2 Malaysia Key Local E-beam Accelerator Manufacturers Production
  - 7.2.3 Malaysia Key Local E-beam Accelerator Manufacturers Production Value
  - 7.2.4 The Proportion of E-beam Accelerator Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers
- 7.3 E-beam Accelerator Export and Import in Malaysia
  - 7.3.1 Malaysia E-beam Accelerator Export Market
  - 7.3.2 Malaysia E-beam Accelerator Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 8.1 PESTLE Analysis for Malaysia E-beam Accelerator Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

## **9 COVID-19 IMPACT ON E-BEAM ACCELERATOR SUPPLY CHAIN ANALYSIS**

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 E-beam Accelerator Distributors and Sales Agents in Malaysia

## **10 CONCLUSION**

## **11 APPENDIX**

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of E-beam Accelerator in Malaysia
- Table 2. Top Players in Malaysia, Ranking by Revenue (2019)
- Table 3. Malaysia E-beam Accelerator Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Malaysia E-beam Accelerator Revenue Share by Companies, 2015-2020
- Table 5. Malaysia E-beam Accelerator Sales by Companies, (Units), 2015-2020
- Table 6. Malaysia E-beam Accelerator Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers E-beam Accelerator Price (2015-2020) (K USD/Unit)
- Table 8. Malaysia Manufacturers E-beam Accelerator Product Type
- Table 9. List of Malaysia Tier 1 E-beam Accelerator Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Malaysia Tier 2 and Tier 3 E-beam Accelerator Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - E-beam Accelerator Revenue in Malaysia (US\$, Mn), 2015-2020
- Table 12. By Type - E-beam Accelerator Revenue in Malaysia (US\$, Mn), 2021-2026
- Table 13. By Type - E-beam Accelerator Sales in Malaysia (Units), 2015-2020
- Table 14. By Type - E-beam Accelerator Sales in Malaysia (Units), 2021-2026
- Table 15. By Application - E-beam Accelerator Revenue in Malaysia, (US\$, Mn), 2015-2020
- Table 16. By Application - E-beam Accelerator Revenue in Malaysia, (US\$, Mn), 2021-2026
- Table 17. By Application - E-beam Accelerator Sales in Malaysia, (Units), 2015-2020
- Table 18. By Application - E-beam Accelerator Sales in Malaysia, (Units), 2021-2026
- Table 19. IBA Corporate Summary
- Table 20. IBA E-beam Accelerator Product Offerings
- Table 21. IBA E-beam Accelerator Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 22. WASIK ASSOCIATES Corporate Summary
- Table 23. WASIK ASSOCIATES E-beam Accelerator Product Offerings
- Table 24. WASIK ASSOCIATES E-beam Accelerator Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 25. Jiangsu Dasheng Electron Accelerator Corporate Summary
- Table 26. Jiangsu Dasheng Electron Accelerator E-beam Accelerator Product Offerings
- Table 27. Jiangsu Dasheng Electron Accelerator E-beam Accelerator Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 28. Iotron Corporate Summary



Table 29. Iotron E-beam Accelerator Product Offerings

Table 30. Iotron E-beam Accelerator Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 31. VIVIRAD GROUP Corporate Summary

Table 32. VIVIRAD GROUP E-beam Accelerator Product Offerings

Table 33. VIVIRAD GROUP E-beam Accelerator Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 34. E-beam Accelerator Production Capacity (Units) of Local Manufacturers in Malaysia, 2015-2020

Table 35. E-beam Accelerator Production (Units) of Local Manufacturers in Malaysia, 2015-2020

Table 36. Malaysia E-beam Accelerator Production Market Share of Local Manufacturers, 2015-2020

Table 37. E-beam Accelerator Production Value (US\$, Mn) of Local Manufacturers in Malaysia, 2015-2020

Table 38. Malaysia E-beam Accelerator Production Value Market Share of Local Manufacturers, 2015-2020

Table 39. The Percentage of E-beam Accelerator Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers

Table 40. The Percentage of E-beam Accelerator Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers

Table 41. Dangeguojia E-beam Accelerator Sales (Consumption), Production, Export and Import, 2015-2020

Table 42. Raw Materials and Suppliers

Table 43. E-beam Accelerator Downstream Clients in Malaysia

Table 44. E-beam Accelerator Distributors and Sales Agents in Malaysia

## List Of Figures

### LIST OF FIGURES

- Figure 1. E-beam Accelerator Segment by Type
- Figure 2. E-beam Accelerator Segment by Application
- Figure 3. Dangeguojia E-beam Accelerator Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. E-beam Accelerator Market Size in Malaysia, (US\$, Mn) & (Units): 2020 VS 2026
- Figure 6. Malaysia E-beam Accelerator Revenue, 2015-2026 (US\$, Mn)
- Figure 7. E-beam Accelerator Sales in Malaysia: 2015-2026 (Units)
- Figure 8. The Top 3 and 5 Players Market Share by E-beam Accelerator Revenue in 2019
- Figure 9. By Type - Malaysia E-beam Accelerator Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Malaysia E-beam Accelerator Market Share, 2015-2020
- Figure 11. By Type - Malaysia E-beam Accelerator Market Share, 2020-2026
- Figure 12. By Type - Malaysia E-beam Accelerator Price (K USD/Unit), 2015-2026
- Figure 13. By Application - E-beam Accelerator Revenue in Malaysia (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Malaysia E-beam Accelerator Market Share, 2015-2020
- Figure 15. By Application - Malaysia E-beam Accelerator Market Share, 2020-2026
- Figure 16. By Application -Malaysia E-beam Accelerator Price (K USD/Unit), 2015-2026
- Figure 17. Malaysia E-beam Accelerator Production Capacity (Units), 2015-2026
- Figure 18. Malaysia E-beam Accelerator Actual Output (Units), 2015-2026
- Figure 19. Malaysia E-beam Accelerator Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Malaysia E-beam Accelerator Export Destination, 2019
- Figure 21. The Source of Imports of Malaysia E-beam Accelerator, 2019
- Figure 22. PEST Analysis for Malaysia E-beam Accelerator Market in 2020
- Figure 23. E-beam Accelerator Market Opportunities & Trends in Malaysia
- Figure 24. E-beam Accelerator Market Drivers in Malaysia
- Figure 25. E-beam Accelerator Market Restraints in Malaysia
- Figure 26. E-beam Accelerator Industry Value Chain

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