

# Global Positive E-beam Resist Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G271138B31A6EN.html

Date: February 2023

Pages: 102

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

ID: G271138B31A6EN

#### **Abstracts**

According to our (Global Info Research) latest study, the global Positive E-beam Resist 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 Positive E-beam Resist 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 Positive E-beam Resist market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Positive E-beam Resist market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Positive E-beam Resist market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029



Global Positive E-beam Resist market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 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 Positive E-beam Resist

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 Positive E-beam Resist 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 Toray, Zeon, Tokyo Ohka Kogyo, KemLab and ALLRESIST GmbH, 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

Positive E-beam Resist 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

High Contrast?> 5?

Low Contrast?

Market segment by Application

Semiconductors



| LCDs                                                                        |
|-----------------------------------------------------------------------------|
| Printed Circuit Boards                                                      |
| Others                                                                      |
| Major players covered                                                       |
| Toray                                                                       |
| Zeon                                                                        |
| Tokyo Ohka Kogyo                                                            |
| KemLab                                                                      |
| ALLRESIST GmbH                                                              |
| Fujifilm                                                                    |
| Kayaku Advanced Materials                                                   |
| EM Resist                                                                   |
| Microchemicals                                                              |
| Jiangsu Hantuo                                                              |
| 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 Positive E-beam Resist product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Positive E-beam Resist, with price, sales, revenue and global market share of Positive E-beam Resist from 2018 to 2023.

Chapter 3, the Positive E-beam Resist competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Positive E-beam Resist 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 Positive E-beam Resist 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 Positive Ebeam Resist.

Chapter 14 and 15, to describe Positive E-beam Resist sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Positive E-beam Resist
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Positive E-beam Resist Consumption Value by Type: 2018

#### Versus 2022 Versus 2029

- 1.3.2 High Contrast?> 5?
- 1.3.3 Low Contrast?1.4 Market Analysis by Application
- 1.4.1 Overview: Global Positive E-beam Resist Consumption Value by Application:

#### 2018 Versus 2022 Versus 2029

- 1.4.2 Semiconductors
- 1.4.3 LCDs
- 1.4.4 Printed Circuit Boards
- 1.4.5 Others
- 1.5 Global Positive E-beam Resist Market Size & Forecast
  - 1.5.1 Global Positive E-beam Resist Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Positive E-beam Resist Sales Quantity (2018-2029)
  - 1.5.3 Global Positive E-beam Resist Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Toray
  - 2.1.1 Toray Details
  - 2.1.2 Toray Major Business
  - 2.1.3 Toray Positive E-beam Resist Product and Services
- 2.1.4 Toray Positive E-beam Resist Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Toray Recent Developments/Updates
- 2.2 Zeon
  - 2.2.1 Zeon Details
  - 2.2.2 Zeon Major Business
  - 2.2.3 Zeon Positive E-beam Resist Product and Services
- 2.2.4 Zeon Positive E-beam Resist Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Zeon Recent Developments/Updates
- 2.3 Tokyo Ohka Kogyo



- 2.3.1 Tokyo Ohka Kogyo Details
- 2.3.2 Tokyo Ohka Kogyo Major Business
- 2.3.3 Tokyo Ohka Kogyo Positive E-beam Resist Product and Services
- 2.3.4 Tokyo Ohka Kogyo Positive E-beam Resist Sales Quantity, Average Price,

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

- 2.3.5 Tokyo Ohka Kogyo Recent Developments/Updates
- 2.4 KemLab
  - 2.4.1 KemLab Details
  - 2.4.2 KemLab Major Business
  - 2.4.3 KemLab Positive E-beam Resist Product and Services
- 2.4.4 KemLab Positive E-beam Resist Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 KemLab Recent Developments/Updates
- 2.5 ALLRESIST GmbH
  - 2.5.1 ALLRESIST GmbH Details
  - 2.5.2 ALLRESIST GmbH Major Business
  - 2.5.3 ALLRESIST GmbH Positive E-beam Resist Product and Services
  - 2.5.4 ALLRESIST GmbH Positive E-beam Resist Sales Quantity, Average Price,

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

- 2.5.5 ALLRESIST GmbH Recent Developments/Updates
- 2.6 Fujifilm
  - 2.6.1 Fujifilm Details
  - 2.6.2 Fujifilm Major Business
  - 2.6.3 Fujifilm Positive E-beam Resist Product and Services
- 2.6.4 Fujifilm Positive E-beam Resist Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Fujifilm Recent Developments/Updates
- 2.7 Kayaku Advanced Materials
  - 2.7.1 Kayaku Advanced Materials Details
  - 2.7.2 Kayaku Advanced Materials Major Business
- 2.7.3 Kayaku Advanced Materials Positive E-beam Resist Product and Services
- 2.7.4 Kayaku Advanced Materials Positive E-beam Resist Sales Quantity, Average

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

- 2.7.5 Kayaku Advanced Materials Recent Developments/Updates
- 2.8 EM Resist
  - 2.8.1 EM Resist Details
  - 2.8.2 EM Resist Major Business
  - 2.8.3 EM Resist Positive E-beam Resist Product and Services
- 2.8.4 EM Resist Positive E-beam Resist Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2018-2023)

- 2.8.5 EM Resist Recent Developments/Updates
- 2.9 Microchemicals
  - 2.9.1 Microchemicals Details
  - 2.9.2 Microchemicals Major Business
  - 2.9.3 Microchemicals Positive E-beam Resist Product and Services
  - 2.9.4 Microchemicals Positive E-beam Resist Sales Quantity, Average Price,

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

- 2.9.5 Microchemicals Recent Developments/Updates
- 2.10 Jiangsu Hantuo
  - 2.10.1 Jiangsu Hantuo Details
  - 2.10.2 Jiangsu Hantuo Major Business
- 2.10.3 Jiangsu Hantuo Positive E-beam Resist Product and Services
- 2.10.4 Jiangsu Hantuo Positive E-beam Resist Sales Quantity, Average Price,

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

2.10.5 Jiangsu Hantuo Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: POSITIVE E-BEAM RESIST BY MANUFACTURER

- 3.1 Global Positive E-beam Resist Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Positive E-beam Resist Revenue by Manufacturer (2018-2023)
- 3.3 Global Positive E-beam Resist Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Positive E-beam Resist by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Positive E-beam Resist Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Positive E-beam Resist Manufacturer Market Share in 2022
- 3.5 Positive E-beam Resist Market: Overall Company Footprint Analysis
  - 3.5.1 Positive E-beam Resist Market: Region Footprint
- 3.5.2 Positive E-beam Resist Market: Company Product Type Footprint
- 3.5.3 Positive E-beam Resist 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 Positive E-beam Resist Market Size by Region
  - 4.1.1 Global Positive E-beam Resist Sales Quantity by Region (2018-2029)



- 4.1.2 Global Positive E-beam Resist Consumption Value by Region (2018-2029)
- 4.1.3 Global Positive E-beam Resist Average Price by Region (2018-2029)
- 4.2 North America Positive E-beam Resist Consumption Value (2018-2029)
- 4.3 Europe Positive E-beam Resist Consumption Value (2018-2029)
- 4.4 Asia-Pacific Positive E-beam Resist Consumption Value (2018-2029)
- 4.5 South America Positive E-beam Resist Consumption Value (2018-2029)
- 4.6 Middle East and Africa Positive E-beam Resist Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 5.2 Global Positive E-beam Resist Consumption Value by Type (2018-2029)
- 5.3 Global Positive E-beam Resist Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 6.2 Global Positive E-beam Resist Consumption Value by Application (2018-2029)
- 6.3 Global Positive E-beam Resist Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 7.2 North America Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 7.3 North America Positive E-beam Resist Market Size by Country
  - 7.3.1 North America Positive E-beam Resist Sales Quantity by Country (2018-2029)
- 7.3.2 North America Positive E-beam Resist 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 Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 8.2 Europe Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 8.3 Europe Positive E-beam Resist Market Size by Country
  - 8.3.1 Europe Positive E-beam Resist Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Positive E-beam Resist 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

- 9.1 Asia-Pacific Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Positive E-beam Resist Market Size by Region
- 9.3.1 Asia-Pacific Positive E-beam Resist Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Positive E-beam Resist 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 Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 10.2 South America Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 10.3 South America Positive E-beam Resist Market Size by Country
  - 10.3.1 South America Positive E-beam Resist Sales Quantity by Country (2018-2029)
- 10.3.2 South America Positive E-beam Resist 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 Positive E-beam Resist Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Positive E-beam Resist Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Positive E-beam Resist Market Size by Country
- 11.3.1 Middle East & Africa Positive E-beam Resist Sales Quantity by Country (2018-2029)



- 11.3.2 Middle East & Africa Positive E-beam Resist 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 Positive E-beam Resist Market Drivers
- 12.2 Positive E-beam Resist Market Restraints
- 12.3 Positive E-beam Resist 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 Positive E-beam Resist and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Positive E-beam Resist
- 13.3 Positive E-beam Resist Production Process
- 13.4 Positive E-beam Resist Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Positive E-beam Resist Typical Distributors
- 14.3 Positive E-beam Resist Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION



#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Global Positive E-beam Resist Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Positive E-beam Resist Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Toray Basic Information, Manufacturing Base and Competitors

Table 4. Toray Major Business

Table 5. Toray Positive E-beam Resist Product and Services

Table 6. Toray Positive E-beam Resist Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Toray Recent Developments/Updates

Table 8. Zeon Basic Information, Manufacturing Base and Competitors

Table 9. Zeon Major Business

Table 10. Zeon Positive E-beam Resist Product and Services

Table 11. Zeon Positive E-beam Resist Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Zeon Recent Developments/Updates

Table 13. Tokyo Ohka Kogyo Basic Information, Manufacturing Base and Competitors

Table 14. Tokyo Ohka Kogyo Major Business

Table 15. Tokyo Ohka Kogyo Positive E-beam Resist Product and Services

Table 16. Tokyo Ohka Kogyo Positive E-beam Resist Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Tokyo Ohka Kogyo Recent Developments/Updates

Table 18. KemLab Basic Information, Manufacturing Base and Competitors

Table 19. KemLab Major Business

Table 20. KemLab Positive E-beam Resist Product and Services

Table 21. KemLab Positive E-beam Resist Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. KemLab Recent Developments/Updates

Table 23. ALLRESIST GmbH Basic Information, Manufacturing Base and Competitors

Table 24. ALLRESIST GmbH Major Business

Table 25. ALLRESIST GmbH Positive E-beam Resist Product and Services

Table 26. ALLRESIST GmbH Positive E-beam Resist Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. ALLRESIST GmbH Recent Developments/Updates

Table 28. Fujifilm Basic Information, Manufacturing Base and Competitors



- Table 29. Fujifilm Major Business
- Table 30. Fujifilm Positive E-beam Resist Product and Services
- Table 31. Fujifilm Positive E-beam Resist Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Fujifilm Recent Developments/Updates
- Table 33. Kayaku Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 34. Kayaku Advanced Materials Major Business
- Table 35. Kayaku Advanced Materials Positive E-beam Resist Product and Services
- Table 36. Kayaku Advanced Materials Positive E-beam Resist Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Kayaku Advanced Materials Recent Developments/Updates
- Table 38. EM Resist Basic Information, Manufacturing Base and Competitors
- Table 39. EM Resist Major Business
- Table 40. EM Resist Positive E-beam Resist Product and Services
- Table 41. EM Resist Positive E-beam Resist Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. EM Resist Recent Developments/Updates
- Table 43. Microchemicals Basic Information, Manufacturing Base and Competitors
- Table 44. Microchemicals Major Business
- Table 45. Microchemicals Positive E-beam Resist Product and Services
- Table 46. Microchemicals Positive E-beam Resist Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Microchemicals Recent Developments/Updates
- Table 48. Jiangsu Hantuo Basic Information, Manufacturing Base and Competitors
- Table 49. Jiangsu Hantuo Major Business
- Table 50. Jiangsu Hantuo Positive E-beam Resist Product and Services
- Table 51. Jiangsu Hantuo Positive E-beam Resist Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Jiangsu Hantuo Recent Developments/Updates
- Table 53. Global Positive E-beam Resist Sales Quantity by Manufacturer (2018-2023) & (K MT)
- Table 54. Global Positive E-beam Resist Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Positive E-beam Resist Average Price by Manufacturer (2018-2023) & (USD/MT)
- Table 56. Market Position of Manufacturers in Positive E-beam Resist, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022



- Table 57. Head Office and Positive E-beam Resist Production Site of Key Manufacturer
- Table 58. Positive E-beam Resist Market: Company Product Type Footprint
- Table 59. Positive E-beam Resist Market: Company Product Application Footprint
- Table 60. Positive E-beam Resist New Market Entrants and Barriers to Market Entry
- Table 61. Positive E-beam Resist Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Positive E-beam Resist Sales Quantity by Region (2018-2023) & (K MT)
- Table 63. Global Positive E-beam Resist Sales Quantity by Region (2024-2029) & (K MT)
- Table 64. Global Positive E-beam Resist Consumption Value by Region (2018-2023) & (USD Million)
- Table 65. Global Positive E-beam Resist Consumption Value by Region (2024-2029) & (USD Million)
- Table 66. Global Positive E-beam Resist Average Price by Region (2018-2023) & (USD/MT)
- Table 67. Global Positive E-beam Resist Average Price by Region (2024-2029) & (USD/MT)
- Table 68. Global Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)
- Table 69. Global Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)
- Table 70. Global Positive E-beam Resist Consumption Value by Type (2018-2023) & (USD Million)
- Table 71. Global Positive E-beam Resist Consumption Value by Type (2024-2029) & (USD Million)
- Table 72. Global Positive E-beam Resist Average Price by Type (2018-2023) & (USD/MT)
- Table 73. Global Positive E-beam Resist Average Price by Type (2024-2029) & (USD/MT)
- Table 74. Global Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)
- Table 75. Global Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)
- Table 76. Global Positive E-beam Resist Consumption Value by Application (2018-2023) & (USD Million)
- Table 77. Global Positive E-beam Resist Consumption Value by Application (2024-2029) & (USD Million)
- Table 78. Global Positive E-beam Resist Average Price by Application (2018-2023) & (USD/MT)
- Table 79. Global Positive E-beam Resist Average Price by Application (2024-2029) & (USD/MT)



- Table 80. North America Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)
- Table 81. North America Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)
- Table 82. North America Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)
- Table 83. North America Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)
- Table 84. North America Positive E-beam Resist Sales Quantity by Country (2018-2023) & (K MT)
- Table 85. North America Positive E-beam Resist Sales Quantity by Country (2024-2029) & (K MT)
- Table 86. North America Positive E-beam Resist Consumption Value by Country (2018-2023) & (USD Million)
- Table 87. North America Positive E-beam Resist Consumption Value by Country (2024-2029) & (USD Million)
- Table 88. Europe Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)
- Table 89. Europe Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)
- Table 90. Europe Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)
- Table 91. Europe Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)
- Table 92. Europe Positive E-beam Resist Sales Quantity by Country (2018-2023) & (K MT)
- Table 93. Europe Positive E-beam Resist Sales Quantity by Country (2024-2029) & (K MT)
- Table 94. Europe Positive E-beam Resist Consumption Value by Country (2018-2023) & (USD Million)
- Table 95. Europe Positive E-beam Resist Consumption Value by Country (2024-2029) & (USD Million)
- Table 96. Asia-Pacific Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)
- Table 97. Asia-Pacific Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)
- Table 98. Asia-Pacific Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)
- Table 99. Asia-Pacific Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)
- Table 100. Asia-Pacific Positive E-beam Resist Sales Quantity by Region (2018-2023)



& (K MT)

Table 101. Asia-Pacific Positive E-beam Resist Sales Quantity by Region (2024-2029) & (K MT)

Table 102. Asia-Pacific Positive E-beam Resist Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Positive E-beam Resist Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)

Table 105. South America Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)

Table 106. South America Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)

Table 107. South America Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)

Table 108. South America Positive E-beam Resist Sales Quantity by Country (2018-2023) & (K MT)

Table 109. South America Positive E-beam Resist Sales Quantity by Country (2024-2029) & (K MT)

Table 110. South America Positive E-beam Resist Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Positive E-beam Resist Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Positive E-beam Resist Sales Quantity by Type (2018-2023) & (K MT)

Table 113. Middle East & Africa Positive E-beam Resist Sales Quantity by Type (2024-2029) & (K MT)

Table 114. Middle East & Africa Positive E-beam Resist Sales Quantity by Application (2018-2023) & (K MT)

Table 115. Middle East & Africa Positive E-beam Resist Sales Quantity by Application (2024-2029) & (K MT)

Table 116. Middle East & Africa Positive E-beam Resist Sales Quantity by Region (2018-2023) & (K MT)

Table 117. Middle East & Africa Positive E-beam Resist Sales Quantity by Region (2024-2029) & (K MT)

Table 118. Middle East & Africa Positive E-beam Resist Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Positive E-beam Resist Consumption Value by Region (2024-2029) & (USD Million)



Table 120. Positive E-beam Resist Raw Material

Table 121. Key Manufacturers of Positive E-beam Resist Raw Materials

Table 122. Positive E-beam Resist Typical Distributors

Table 123. Positive E-beam Resist Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Positive E-beam Resist Picture

Figure 2. Global Positive E-beam Resist Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Positive E-beam Resist Consumption Value Market Share by Type in 2022

Figure 4. High Contrast?> 5? Examples

Figure 5. Low Contrast? Figure 6. Global Positive E-beam Resist Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Positive E-beam Resist Consumption Value Market Share by Application in 2022

Figure 8. Semiconductors Examples

Figure 9. LCDs Examples

Figure 10. Printed Circuit Boards Examples

Figure 11. Others Examples

Figure 12. Global Positive E-beam Resist Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Positive E-beam Resist Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Positive E-beam Resist Sales Quantity (2018-2029) & (K MT)

Figure 15. Global Positive E-beam Resist Average Price (2018-2029) & (USD/MT)

Figure 16. Global Positive E-beam Resist Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Positive E-beam Resist Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Positive E-beam Resist by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Positive E-beam Resist Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Positive E-beam Resist Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Positive E-beam Resist Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Positive E-beam Resist Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Positive E-beam Resist Consumption Value (2018-2029) &



(USD Million)

Figure 24. Europe Positive E-beam Resist Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Positive E-beam Resist Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Positive E-beam Resist Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Positive E-beam Resist Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Positive E-beam Resist Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Positive E-beam Resist Average Price by Type (2018-2029) & (USD/MT)

Figure 31. Global Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Positive E-beam Resist Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Positive E-beam Resist Average Price by Application (2018-2029) & (USD/MT)

Figure 34. North America Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Positive E-beam Resist Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Positive E-beam Resist Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)



Figure 43. Europe Positive E-beam Resist Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Positive E-beam Resist Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Positive E-beam Resist Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Positive E-beam Resist Consumption Value Market Share by Region (2018-2029)

Figure 54. China Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Positive E-beam Resist Sales Quantity Market Share by



Country (2018-2029)

Figure 63. South America Positive E-beam Resist Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Positive E-beam Resist Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Positive E-beam Resist Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Positive E-beam Resist Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Positive E-beam Resist Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Positive E-beam Resist Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Positive E-beam Resist Market Drivers

Figure 75. Positive E-beam Resist Market Restraints

Figure 76. Positive E-beam Resist Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Positive E-beam Resist in 2022

Figure 79. Manufacturing Process Analysis of Positive E-beam Resist

Figure 80. Positive E-beam Resist Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Positive E-beam Resist Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G271138B31A6EN.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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G271138B31A6EN.html">https://marketpublishers.com/r/G271138B31A6EN.html</a>

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

| 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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

