

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) X-ray Tube Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GDC8F071A71EN.html>

Date: August 2018

Pages: 136

Price: US\$ 4,880.00 (Single User License)

ID: GDC8F071A71EN

Abstracts

An X-ray tube is a Rotating anode X-Ray Tube that converts electrical input power into X-rays. X-ray tubes evolved from experimental Crookes tubes with which X-rays were first discovered on November 8, 1895, by the German physicist Wilhelm Conrad Röntgen. The availability of this controllable source of X-rays created the field of radiography, the imaging of partly opaque objects with penetrating radiation. In contrast to other sources of ionizing radiation, X-rays are only produced as long as the X-ray tube is energized. X-ray tubes are also used in CT scanners, airport luggage scanners, X-ray crystallography, material and structure analysis, and for industrial inspection.

SCOPE OF THE REPORT:

This report focuses on the X-ray Tube in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. With the situation of global economy, prices will be in increasing trend in the following five years.

The classification of X-ray Tube includes Stationary anode X-Ray Tube and Rotating anode X-Ray Tube. The proportion of Stationary anode X-Ray Tube in 2016 is about 32%, and the proportion is in decreasing trend from 2012 to 2016.

X-ray Tube is widely used in Industrial Use, Medical Use and other field. The most proportion of X-ray Tube is Medical Use, and the proportion in 2016 is 72%. The trend of Medical Use is stable.

Europe is the largest consumption place, with a consumption market share nearly 37% in 2016. Following Europe, Asia-Pacific is the second largest consumption place with the consumption market share of 29%.

Market competition is not intense. Varex Imaging (Varian), Toshiba Electron, IAE, Dunlee, Siemens etc. are the leaders of the industry.

The worldwide market for X-ray Tube is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Varex Imaging (Varian)

Toshiba Electron

IAE

Dunlee

Siemens

Comet Technologies

Hangzhou Wandong

Kailong Medical

Gulmay

Keyway Electron

Oxford Instruments

Sandt

Lan Scientific

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Stationary anode X-Ray Tube

Rotating anode X-Ray Tube

Market Segment by Applications, can be divided into

Medical X-ray Tube

Industrial X-ray Tube

Others

There are 15 Chapters to deeply display the global X-ray Tube market.

Chapter 1, to describe X-ray Tube Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of X-ray Tube, with sales, revenue, and price of X-ray Tube, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of X-ray Tube, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, X-ray Tube market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe X-ray Tube sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 X-ray Tube Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Stationary anode X-Ray Tube
 - 1.2.2 Rotating anode X-Ray Tube
- 1.3 Market Analysis by Applications
 - 1.3.1 Medical X-ray Tube
 - 1.3.2 Industrial X-ray Tube
 - 1.3.3 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Varex Imaging (Varian)

2.1.1 Business Overview

2.1.1.1 Varex Imaging (Varian) Description

2.1.1.2 Varex Imaging (Varian) Headquarter, Main Business and Finance Overview

2.1.2 Varex Imaging (Varian) X-ray Tube Product Introduction

2.1.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.1.2.2 X-ray Tube Product Information

2.1.3 Varex Imaging (Varian) X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Varex Imaging (Varian) X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Varex Imaging (Varian) X-ray Tube Market Share in 2017

2.2 Toshiba Electron

2.2.1 Business Overview

2.2.1.1 Toshiba Electron Description

2.2.1.2 Toshiba Electron Headquarter, Main Business and Finance Overview

2.2.2 Toshiba Electron X-ray Tube Product Introduction

2.2.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.2.2.2 X-ray Tube Product Information

2.2.3 Toshiba Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Toshiba Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Toshiba Electron X-ray Tube Market Share in 2017

2.3 IAE

2.3.1 Business Overview

2.3.1.1 IAE Description

2.3.1.2 IAE Headquarter, Main Business and Finance Overview

2.3.2 IAE X-ray Tube Product Introduction

2.3.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.3.2.2 X-ray Tube Product Information

2.3.3 IAE X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 IAE X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global IAE X-ray Tube Market Share in 2017

2.4 Dunlee

2.4.1 Business Overview

2.4.1.1 Dunlee Description

2.4.1.2 Dunlee Headquarter, Main Business and Finance Overview

2.4.2 Dunlee X-ray Tube Product Introduction

2.4.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.4.2.2 X-ray Tube Product Information

2.4.3 Dunlee X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Dunlee X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Dunlee X-ray Tube Market Share in 2017

2.5 Siemens

2.5.1 Business Overview

2.5.1.1 Siemens Description

2.5.1.2 Siemens Headquarter, Main Business and Finance Overview

2.5.2 Siemens X-ray Tube Product Introduction

2.5.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.5.2.2 X-ray Tube Product Information

2.5.3 Siemens X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Siemens X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Siemens X-ray Tube Market Share in 2017

2.6 Comet Technologies

2.6.1 Business Overview

2.6.1.1 Comet Technologies Description

2.6.1.2 Comet Technologies Headquarter, Main Business and Finance Overview

2.6.2 Comet Technologies X-ray Tube Product Introduction

2.6.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

2.6.2.2 X-ray Tube Product Information

2.6.3 Comet Technologies X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Comet Technologies X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Comet Technologies X-ray Tube Market Share in 2017

2.7 Hangzhou Wandong

2.7.1 Business Overview

2.7.1.1 Hangzhou Wandong Description

- 2.7.1.2 Hangzhou Wandong Headquarter, Main Business and Finance Overview
- 2.7.2 Hangzhou Wandong X-ray Tube Product Introduction
 - 2.7.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 X-ray Tube Product Information
- 2.7.3 Hangzhou Wandong X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.1 Hangzhou Wandong X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Hangzhou Wandong X-ray Tube Market Share in 2017
- 2.8 Kailong Medical
 - 2.8.1 Business Overview
 - 2.8.1.1 Kailong Medical Description
 - 2.8.1.2 Kailong Medical Headquarter, Main Business and Finance Overview
 - 2.8.2 Kailong Medical X-ray Tube Product Introduction
 - 2.8.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors
 - 2.8.2.2 X-ray Tube Product Information
 - 2.8.3 Kailong Medical X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.1 Kailong Medical X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.2 Global Kailong Medical X-ray Tube Market Share in 2017
- 2.9 Gulmay
 - 2.9.1 Business Overview
 - 2.9.1.1 Gulmay Description
 - 2.9.1.2 Gulmay Headquarter, Main Business and Finance Overview
 - 2.9.2 Gulmay X-ray Tube Product Introduction
 - 2.9.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 X-ray Tube Product Information
 - 2.9.3 Gulmay X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.1 Gulmay X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Gulmay X-ray Tube Market Share in 2017
- 2.10 Keyway Electron
 - 2.10.1 Business Overview
 - 2.10.1.1 Keyway Electron Description
 - 2.10.1.2 Keyway Electron Headquarter, Main Business and Finance Overview
 - 2.10.2 Keyway Electron X-ray Tube Product Introduction
 - 2.10.2.1 X-ray Tube Production Bases, Sales Regions and Major Competitors

- 2.10.2.2 X-ray Tube Product Information
- 2.10.3 Keyway Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.1 Keyway Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.2 Global Keyway Electron X-ray Tube Market Share in 2017
- 2.11 Oxford Instruments
 - 2.11.1 Business Overview
 - 2.11.2 Oxford Instruments X-ray Tube Product Introduction
 - 2.11.3 Oxford Instruments X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Sandt
 - 2.12.1 Business Overview
 - 2.12.2 Sandt X-ray Tube Product Introduction
 - 2.12.3 Sandt X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Lan Scientific
 - 2.13.1 Business Overview
 - 2.13.2 Lan Scientific X-ray Tube Product Introduction
 - 2.13.3 Lan Scientific X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL X-RAY TUBE MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global X-ray Tube Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global X-ray Tube Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global X-ray Tube Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 X-ray Tube Manufacturer Market Share in 2017
 - 3.4.2 Top 5 X-ray Tube Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL X-RAY TUBE MARKET ANALYSIS BY REGIONS

- 4.1 Global X-ray Tube Sales, Revenue and Market Share by Regions
 - 4.1.1 Global X-ray Tube Sales by Regions (2013-2018)
 - 4.1.2 Global X-ray Tube Revenue by Regions (2013-2018)
- 4.2 North America X-ray Tube Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe X-ray Tube Sales, Revenue and Growth Rate (2013-2018)

- 4.4 Asia-Pacific X-ray Tube Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America X-ray Tube Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa X-ray Tube Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA X-RAY TUBE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America X-ray Tube Sales, Revenue and Market Share by Countries
 - 5.1.1 North America X-ray Tube Sales by Countries (2013-2018)
 - 5.1.2 North America X-ray Tube Revenue by Countries (2013-2018)
 - 5.1.3 United States X-ray Tube Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada X-ray Tube Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico X-ray Tube Sales and Growth Rate (2013-2018)
- 5.2 North America X-ray Tube Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America X-ray Tube Sales by Manufacturers (2016-2017)
 - 5.2.2 North America X-ray Tube Revenue by Manufacturers (2016-2017)
- 5.3 North America X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America X-ray Tube Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America X-ray Tube Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America X-ray Tube Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America X-ray Tube Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America X-ray Tube Revenue and Revenue Share by Application (2013-2018)

6 EUROPE X-RAY TUBE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe X-ray Tube Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe X-ray Tube Sales by Countries (2013-2018)
 - 6.1.2 Europe X-ray Tube Revenue by Countries (2013-2018)
 - 6.1.3 Germany X-ray Tube Sales and Growth Rate (2013-2018)
 - 6.1.4 UK X-ray Tube Sales and Growth Rate (2013-2018)
 - 6.1.5 France X-ray Tube Sales and Growth Rate (2013-2018)
 - 6.1.6 Russia X-ray Tube Sales and Growth Rate (2013-2018)
 - 6.1.7 Italy X-ray Tube Sales and Growth Rate (2013-2018)
- 6.2 Europe X-ray Tube Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 6.2.1 Europe X-ray Tube Sales by Manufacturers (2016-2017)

- 6.2.2 Europe X-ray Tube Revenue by Manufacturers (2016-2017)
- 6.3 Europe X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe X-ray Tube Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe X-ray Tube Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe X-ray Tube Sales, Revenue and Market Share by Application (2013-2018)
 - 6.4.1 Europe X-ray Tube Sales and Sales Share by Application (2013-2018)
 - 6.4.2 Europe X-ray Tube Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC X-RAY TUBE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific X-ray Tube Sales, Revenue and Market Share by Countries
 - 7.1.1 Asia-Pacific X-ray Tube Sales by Countries (2013-2018)
 - 7.1.2 Asia-Pacific X-ray Tube Revenue by Countries (2013-2018)
 - 7.1.3 China X-ray Tube Sales and Growth Rate (2013-2018)
 - 7.1.4 Japan X-ray Tube Sales and Growth Rate (2013-2018)
 - 7.1.5 Korea X-ray Tube Sales and Growth Rate (2013-2018)
 - 7.1.6 India X-ray Tube Sales and Growth Rate (2013-2018)
 - 7.1.7 Southeast Asia X-ray Tube Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific X-ray Tube Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific X-ray Tube Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific X-ray Tube Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific X-ray Tube Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific X-ray Tube Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific X-ray Tube Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific X-ray Tube Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific X-ray Tube Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA X-RAY TUBE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America X-ray Tube Sales, Revenue and Market Share by Countries
 - 8.1.1 South America X-ray Tube Sales by Countries (2013-2018)
 - 8.1.2 South America X-ray Tube Revenue by Countries (2013-2018)
 - 8.1.3 Brazil X-ray Tube Sales and Growth Rate (2013-2018)
 - 8.1.4 Argentina X-ray Tube Sales and Growth Rate (2013-2018)

- 8.1.5 Colombia X-ray Tube Sales and Growth Rate (2013-2018)
- 8.2 South America X-ray Tube Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 8.2.1 South America X-ray Tube Sales by Manufacturers (2016-2017)
 - 8.2.2 South America X-ray Tube Revenue by Manufacturers (2016-2017)
- 8.3 South America X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)
 - 8.3.1 South America X-ray Tube Sales and Sales Share by Type (2013-2018)
 - 8.3.2 South America X-ray Tube Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America X-ray Tube Sales, Revenue and Market Share by Application (2013-2018)
 - 8.4.1 South America X-ray Tube Sales and Sales Share by Application (2013-2018)
 - 8.4.2 South America X-ray Tube Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA X-RAY TUBE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa X-ray Tube Sales, Revenue and Market Share by Countries
 - 9.1.1 Middle East and Africa X-ray Tube Sales by Countries (2013-2018)
 - 9.1.2 Middle East and Africa X-ray Tube Revenue by Countries (2013-2018)
 - 9.1.3 Saudi Arabia X-ray Tube Sales and Growth Rate (2013-2018)
 - 9.1.4 UAE X-ray Tube Sales and Growth Rate (2013-2018)
 - 9.1.5 Egypt X-ray Tube Sales and Growth Rate (2013-2018)
 - 9.1.6 Nigeria X-ray Tube Sales and Growth Rate (2013-2018)
 - 9.1.7 South Africa X-ray Tube Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa X-ray Tube Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 9.2.1 Middle East and Africa X-ray Tube Sales by Manufacturers (2016-2017)
 - 9.2.2 Middle East and Africa X-ray Tube Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa X-ray Tube Sales and Sales Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa X-ray Tube Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa X-ray Tube Sales, Revenue and Market Share by Application (2013-2018)
 - 9.4.1 Middle East and Africa X-ray Tube Sales and Sales Share by Application (2013-2018)
 - 9.4.2 Middle East and Africa X-ray Tube Revenue and Revenue Share by Application

(2013-2018)

10 GLOBAL X-RAY TUBE MARKET SEGMENT BY TYPE

10.1 Global X-ray Tube Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global X-ray Tube Sales and Market Share by Type (2013-2018)

10.1.2 Global X-ray Tube Revenue and Market Share by Type (2013-2018)

10.2 Stationary anode X-Ray Tube Sales Growth and Price

10.2.1 Global Stationary anode X-Ray Tube Sales Growth (2013-2018)

10.2.2 Global Stationary anode X-Ray Tube Price (2013-2018)

10.3 Rotating anode X-Ray Tube Sales Growth and Price

10.3.1 Global Rotating anode X-Ray Tube Sales Growth (2013-2018)

10.3.2 Global Rotating anode X-Ray Tube Price (2013-2018)

11 GLOBAL X-RAY TUBE MARKET SEGMENT BY APPLICATION

11.1 Global X-ray Tube Sales Market Share by Application (2013-2018)

11.2 Medical X-ray Tube Sales Growth (2013-2018)

11.3 Industrial X-ray Tube Sales Growth (2013-2018)

11.4 Others Sales Growth (2013-2018)

12 X-RAY TUBE MARKET FORECAST (2018-2023)

12.1 Global X-ray Tube Sales, Revenue and Growth Rate (2018-2023)

12.2 X-ray Tube Market Forecast by Regions (2018-2023)

12.2.1 North America X-ray Tube Market Forecast (2018-2023)

12.2.2 Europe X-ray Tube Market Forecast (2018-2023)

12.2.3 Asia-Pacific X-ray Tube Market Forecast (2018-2023)

12.2.4 South America X-ray Tube Market Forecast (2018-2023)

12.2.5 Middle East and Africa X-ray Tube Market Forecast (2018-2023)

12.3 X-ray Tube Market Forecast by Type (2018-2023)

12.3.1 Global X-ray Tube Sales Forecast by Type (2018-2023)

12.3.2 Global X-ray Tube Market Share Forecast by Type (2018-2023)

12.4 X-ray Tube Market Forecast by Application (2018-2023)

12.4.1 Global X-ray Tube Sales Forecast by Application (2018-2023)

12.4.2 Global X-ray Tube Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure X-ray Tube Picture

Table Product Specifications of X-ray Tube

Figure Global X-ray Tube CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global X-ray Tube CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of X-ray Tube by Types in 2017

Figure Stationary anode X-Ray Tube Picture

Table Major Manufacturers of Stationary anode X-Ray Tube

Figure Rotating anode X-Ray Tube Picture

Table Major Manufacturers of Rotating anode X-Ray Tube

Figure X-ray Tube Sales Market Share by Applications in 2017

Figure Medical X-ray Tube Picture

Figure Industrial X-ray Tube Picture

Figure Others Picture

Figure United States X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Canada X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Germany X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure France X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure UK X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Russia X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Italy X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure China X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Japan X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Korea X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure India X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria X-ray Tube Revenue (Value) and Growth Rate (2013-2023)

Table Varex Imaging (Varian) Headquarter, Established, Main Business and Finance Overview (2017)

Table Varex Imaging (Varian) X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Varex Imaging (Varian) X-ray Tube Product

Table Varex Imaging (Varian) X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Varex Imaging (Varian) X-ray Tube Sales Market Share in 2017

Figure Global Varex Imaging (Varian) X-ray Tube Revenue Market Share in 2017

Table Toshiba Electron Headquarter, Established, Main Business and Finance Overview (2017)

Table Toshiba Electron X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Toshiba Electron X-ray Tube Product

Table Toshiba Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Toshiba Electron X-ray Tube Sales Market Share in 2017

Figure Global Toshiba Electron X-ray Tube Revenue Market Share in 2017

Table IAE Headquarter, Established, Main Business and Finance Overview (2017)

Table IAE X-ray Tube Production Bases, Sales Regions and Major Competitors

Table IAE X-ray Tube Product

Table IAE X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global IAE X-ray Tube Sales Market Share in 2017

Figure Global IAE X-ray Tube Revenue Market Share in 2017

Table Dunlee Headquarter, Established, Main Business and Finance Overview (2017)

Table Dunlee X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Dunlee X-ray Tube Product

Table Dunlee X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Dunlee X-ray Tube Sales Market Share in 2017

Figure Global Dunlee X-ray Tube Revenue Market Share in 2017

Table Siemens Headquarter, Established, Main Business and Finance Overview (2017)

Table Siemens X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Siemens X-ray Tube Product

Table Siemens X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Siemens X-ray Tube Sales Market Share in 2017

Figure Global Siemens X-ray Tube Revenue Market Share in 2017

Table Comet Technologies Headquarter, Established, Main Business and Finance Overview (2017)

Table Comet Technologies X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Comet Technologies X-ray Tube Product

Table Comet Technologies X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Comet Technologies X-ray Tube Sales Market Share in 2017

Figure Global Comet Technologies X-ray Tube Revenue Market Share in 2017

Table Hangzhou Wandong Headquarter, Established, Main Business and Finance Overview (2017)

Table Hangzhou Wandong X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Hangzhou Wandong X-ray Tube Product

Table Hangzhou Wandong X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hangzhou Wandong X-ray Tube Sales Market Share in 2017

Figure Global Hangzhou Wandong X-ray Tube Revenue Market Share in 2017

Table Kailong Medical Headquarter, Established, Main Business and Finance Overview (2017)

Table Kailong Medical X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Kailong Medical X-ray Tube Product

Table Kailong Medical X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kailong Medical X-ray Tube Sales Market Share in 2017

Figure Global Kailong Medical X-ray Tube Revenue Market Share in 2017

Table Gulmay Headquarter, Established, Main Business and Finance Overview (2017)

Table Gulmay X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Gulmay X-ray Tube Product

Table Gulmay X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Gulmay X-ray Tube Sales Market Share in 2017

Figure Global Gulmay X-ray Tube Revenue Market Share in 2017

Table Keyway Electron Headquarter, Established, Main Business and Finance Overview (2017)

Table Keyway Electron X-ray Tube Production Bases, Sales Regions and Major Competitors

Table Keyway Electron X-ray Tube Product

Table Keyway Electron X-ray Tube Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Keyway Electron X-ray Tube Sales Market Share in 2017
Figure Global Keyway Electron X-ray Tube Revenue Market Share in 2017
Table Oxford Instruments
Table Oxford Instruments X-ray Tube
Table Sandt
Table Sandt X-ray Tube
Table Lan Scientific
Table Lan Scientific X-ray Tube
Table Global X-ray Tube Sales by Manufacturer (2016-2017)
Figure Global X-ray Tube Sales Market Share by Manufacturer in 2016
Figure Global X-ray Tube Sales Market Share by Manufacturer in 2017
Table Global X-ray Tube Revenue by Manufacturer (2016-2017)
Figure Global X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure Global X-ray Tube Revenue Market Share by Manufacturer in 2017
Table Global X-ray Tube Price by Manufacturer (2016-2017)
Figure Top 3 X-ray Tube Manufacturer (Revenue) Market Share in 2017
Figure Top 6 X-ray Tube Manufacturer (Revenue) Market Share in 2017
Figure Global X-ray Tube Sales and Growth Rate (2013-2018)
Figure Global X-ray Tube Revenue and Growth Rate (2013-2018)
Table Global X-ray Tube Sales by Regions (2013-2018)
Table Global X-ray Tube Sales Market Share by Regions (2013-2018)
Table Global X-ray Tube Revenue by Regions (2013-2018)
Figure Global X-ray Tube Revenue Market Share by Regions in 2013
Figure Global X-ray Tube Revenue Market Share by Regions in 2017
Figure North America X-ray Tube Sales and Growth Rate (2013-2018)
Figure North America X-ray Tube Revenue and Growth Rate (2013-2018)
Figure Europe X-ray Tube Sales and Growth Rate (2013-2018)
Figure Europe X-ray Tube Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific X-ray Tube Sales and Growth Rate (2013-2018)
Figure Asia-Pacific X-ray Tube Revenue and Growth Rate (2013-2018)
Figure South America X-ray Tube Sales and Growth Rate (2013-2018)
Figure South America X-ray Tube Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa X-ray Tube Sales and Growth Rate (2013-2018)
Figure Middle East and Africa X-ray Tube Revenue and Growth Rate (2013-2018)
Figure North America X-ray Tube Revenue and Growth Rate (2013-2018)
Table North America X-ray Tube Sales by Countries (2013-2018)
Table North America X-ray Tube Sales Market Share by Countries (2013-2018)
Figure North America X-ray Tube Sales Market Share by Countries in 2013
Figure North America X-ray Tube Sales Market Share by Countries in 2017

Table North America X-ray Tube Revenue by Countries (2013-2018)
Table North America X-ray Tube Revenue Market Share by Countries (2013-2018)
Figure North America X-ray Tube Revenue Market Share by Countries in 2013
Figure North America X-ray Tube Revenue Market Share by Countries in 2017
Figure United States X-ray Tube Sales and Growth Rate (2013-2018)
Figure Canada X-ray Tube Sales and Growth Rate (2013-2018)
Figure Mexico X-ray Tube Sales and Growth Rate (2013-2018)
Table North America X-ray Tube Sales by Manufacturer (2016-2017)
Figure North America X-ray Tube Sales Market Share by Manufacturer in 2016
Figure North America X-ray Tube Sales Market Share by Manufacturer in 2017
Table North America X-ray Tube Revenue by Manufacturer (2016-2017)
Figure North America X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure North America X-ray Tube Revenue Market Share by Manufacturer in 2017
Table North America X-ray Tube Sales by Type (2013-2018)
Table North America X-ray Tube Sales Share by Type (2013-2018)
Table North America X-ray Tube Revenue by Type (2013-2018)
Table North America X-ray Tube Revenue Share by Type (2013-2018)
Table North America X-ray Tube Sales by Application (2013-2018)
Table North America X-ray Tube Sales Share by Application (2013-2018)
Table North America X-ray Tube Revenue by Application (2013-2018)
Table North America X-ray Tube Revenue Share by Application (2013-2018)
Figure Europe X-ray Tube Revenue and Growth Rate (2013-2018)
Table Europe X-ray Tube Sales by Countries (2013-2018)
Table Europe X-ray Tube Sales Market Share by Countries (2013-2018)
Table Europe X-ray Tube Revenue by Countries (2013-2018)
Figure Europe X-ray Tube Revenue Market Share by Countries in 2016
Figure Europe X-ray Tube Revenue Market Share by Countries in 2017
Figure Germany X-ray Tube Sales and Growth Rate (2013-2018)
Figure UK X-ray Tube Sales and Growth Rate (2013-2018)
Figure France X-ray Tube Sales and Growth Rate (2013-2018)
Figure Russia X-ray Tube Sales and Growth Rate (2013-2018)
Figure Italy X-ray Tube Sales and Growth Rate (2013-2018)
Table Europe X-ray Tube Sales by Manufacturer (2016-2017)
Figure Europe X-ray Tube Sales Market Share by Manufacturer in 2016
Figure Europe X-ray Tube Sales Market Share by Manufacturer in 2017
Table Europe X-ray Tube Revenue by Manufacturer (2016-2017)
Figure Europe X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure Europe X-ray Tube Revenue Market Share by Manufacturer in 2017
Table Europe X-ray Tube Sales by Type (2013-2018)

Table Europe X-ray Tube Sales Share by Type (2013-2018)
Table Europe X-ray Tube Revenue by Type (2013-2018)
Table Europe X-ray Tube Revenue Share by Type (2013-2018)
Table Europe X-ray Tube Sales by Application (2013-2018)
Table Europe X-ray Tube Sales Share by Application (2013-2018)
Table Europe X-ray Tube Revenue by Application (2013-2018)
Table Europe X-ray Tube Revenue Share by Application (2013-2018)
Figure Asia-Pacific X-ray Tube Revenue and Growth Rate (2013-2018)
Table Asia-Pacific X-ray Tube Sales by Countries (2013-2018)
Table Asia-Pacific X-ray Tube Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific X-ray Tube Sales Market Share by Countries 2017
Table Asia-Pacific X-ray Tube Revenue by Countries (2013-2018)
Figure Asia-Pacific X-ray Tube Revenue Market Share by Countries 2017
Figure China X-ray Tube Sales and Growth Rate (2013-2018)
Figure Japan X-ray Tube Sales and Growth Rate (2013-2018)
Figure Korea X-ray Tube Sales and Growth Rate (2013-2018)
Figure India X-ray Tube Sales and Growth Rate (2013-2018)
Figure Southeast Asia X-ray Tube Sales and Growth Rate (2013-2018)
Table Asia-Pacific X-ray Tube Sales by Manufacturer (2016-2017)
Figure Asia-Pacific X-ray Tube Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific X-ray Tube Sales Market Share by Manufacturer in 2017
Table Asia-Pacific X-ray Tube Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific X-ray Tube Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific X-ray Tube Sales by Type (2013-2018)
Table Asia-Pacific X-ray Tube Sales Share by Type (2013-2018)
Table Asia-Pacific X-ray Tube Revenue by Type (2013-2018)
Table Asia-Pacific X-ray Tube Revenue Share by Type (2013-2018)
Table Asia-Pacific X-ray Tube Sales by Application (2013-2018)
Table Asia-Pacific X-ray Tube Sales Share by Application (2013-2018)
Table Asia-Pacific X-ray Tube Revenue by Application (2013-2018)
Table Asia-Pacific X-ray Tube Revenue Share by Application (2013-2018)
Figure South America X-ray Tube Revenue and Growth Rate (2013-2018)
Table South America X-ray Tube Sales by Countries (2013-2018)
Table South America X-ray Tube Sales Market Share by Countries (2013-2018)
Figure South America X-ray Tube Sales Market Share by Countries in 2017
Table South America X-ray Tube Revenue by Countries (2013-2018)
Table South America X-ray Tube Revenue Market Share by Countries (2013-2018)
Figure South America X-ray Tube Revenue Market Share by Countries in 2017

Figure Brazil X-ray Tube Sales and Growth Rate (2013-2018)
Figure Argentina X-ray Tube Sales and Growth Rate (2013-2018)
Figure Colombia X-ray Tube Sales and Growth Rate (2013-2018)
Table South America X-ray Tube Sales by Manufacturer (2016-2017)
Figure South America X-ray Tube Sales Market Share by Manufacturer in 2016
Figure South America X-ray Tube Sales Market Share by Manufacturer in 2017
Table South America X-ray Tube Revenue by Manufacturer (2016-2017)
Figure South America X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure South America X-ray Tube Revenue Market Share by Manufacturer in 2017
Table South America X-ray Tube Sales by Type (2013-2018)
Table South America X-ray Tube Sales Share by Type (2013-2018)
Table South America X-ray Tube Revenue by Type (2013-2018)
Table South America X-ray Tube Revenue Share by Type (2013-2018)
Table South America X-ray Tube Sales by Application (2013-2018)
Table South America X-ray Tube Sales Share by Application (2013-2018)
Table South America X-ray Tube Revenue by Application (2013-2018)
Table South America X-ray Tube Revenue Share by Application (2013-2018)
Figure Middle East and Africa X-ray Tube Revenue and Growth Rate (2013-2018)
Table Middle East and Africa X-ray Tube Sales by Countries (2013-2018)
Table Middle East and Africa X-ray Tube Sales Market Share by Countries (2013-2018)
Figure Middle East and Africa X-ray Tube Sales Market Share by Countries in 2017
Table Middle East and Africa X-ray Tube Revenue by Countries (2013-2018)
Table Middle East and Africa X-ray Tube Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa X-ray Tube Revenue Market Share by Countries in 2013
Figure Middle East and Africa X-ray Tube Revenue Market Share by Countries in 2017
Figure Saudi Arabia X-ray Tube Sales and Growth Rate (2013-2018)
Figure UAE X-ray Tube Sales and Growth Rate (2013-2018)
Figure Egypt X-ray Tube Sales and Growth Rate (2013-2018)
Figure Nigeria X-ray Tube Sales and Growth Rate (2013-2018)
Figure South Africa X-ray Tube Sales and Growth Rate (2013-2018)
Table Middle East and Africa X-ray Tube Sales by Manufacturer (2016-2017)
Figure Middle East and Africa X-ray Tube Sales Market Share by Manufacturer in 2016
Figure Middle East and Africa X-ray Tube Sales Market Share by Manufacturer in 2017
Table Middle East and Africa X-ray Tube Revenue by Manufacturer (2016-2017)
Figure Middle East and Africa X-ray Tube Revenue Market Share by Manufacturer in 2016
Figure Middle East and Africa X-ray Tube Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa X-ray Tube Sales by Type (2013-2018)
Table Middle East and Africa X-ray Tube Sales Share by Type (2013-2018)
Table Middle East and Africa X-ray Tube Revenue by Type (2013-2018)
Table Middle East and Africa X-ray Tube Revenue Share by Type (2013-2018)
Table Middle East and Africa X-ray Tube Sales by Application (2013-2018)
Table Middle East and Africa X-ray Tube Sales Share by Application (2013-2018)
Table Middle East and Africa X-ray Tube Revenue by Application (2013-2018)
Table Middle East and Africa X-ray Tube Revenue Share by Application (2013-2018)
Table Global X-ray Tube Sales by Type (2013-2018)
Table Global X-ray Tube Sales Share by Type (2013-2018)
Table Global X-ray Tube Revenue by Type (2013-2018)
Table Global X-ray Tube Revenue Share by Type (2013-2018)
Figure Global Stationary anode X-Ray Tube Sales Growth (2013-2018)
Figure Global Stationary anode X-Ray Tube Price (2013-2018)
Figure Global Rotating anode X-Ray Tube Sales Growth (2013-2018)
Figure Global Rotating anode X-Ray Tube Price (2013-2018)
Table Global X-ray Tube Sales by Application (2013-2018)
Table Global X-ray Tube Sales Share by Application (2013-2018)
Figure Global Medical X-ray Tube Sales Growth (2013-2018)
Figure Global Industrial X-ray Tube Sales Growth (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global X-ray Tube Sales, Revenue and Growth Rate (2018-2023)
Table Global X-ray Tube Sales Forecast by Regions (2018-2023)
Table Global X-ray Tube Market Share Forecast by Regions (2018-2023)
Figure North America Sales X-ray Tube Market Forecast (2018-2023)
Figure Europe Sales X-ray Tube Market Forecast (2018-2023)
Figure Asia-Pacific Sales X-ray Tube Market Forecast (2018-2023)
Figure South America Sales X-ray Tube Market Forecast (2018-2023)
Figure Middle East and Africa Sales X-ray Tube Market Forecast (2018-2023)
Table Global X-ray Tube Sales Forecast by Type (2018-2023)
Table Global X-ray Tube Market Share Forecast by Type (2018-2023)
Table Global X-ray Tube Sales Forecast by Application (2018-2023)
Table Global X-ray Tube Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

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