

# 2018 Top 5 Medical X-Ray Tube Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### **Abstracts**

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An x-ray tube is an energy converter. It receives electrical energy and converts it into two other forms: x-radiation and heat. The heat is an undesirable byproduct. X-ray tubes are designed and constructed to maximize x-ray production and to dissipate heat as rapidly as possible.

The x-ray tube is a relatively simple electrical device typically containing two principle elements: a cathode and an anode. As the electrical current flows through the tube from cathode to anode, the electrons undergo an energy loss, which results in the generation of x-radiation.

Global consume about 104 K Unit of Medical X-Ray Tube in 2016, and the Revenue about 668 Million USD. The growth rate of this industry is about 5.53% in past 5 years. Europeis the largest consumption market of Medical X-Ray Tube, with a sales market share over 32%. Asia-Pacific is the fast growth market in recent years with a growth rate at 7%.

Varian is the most import player in the industry which has cooperation with lots of downstream company. And in 2016 it sales about 30K Units witch occupy 30% of the market share. The Revenue (M USD) is about 211 million.

Over the next five years, LPI(LP Information) projects that Medical X-Ray Tube will register a 4.9% CAGR in terms of revenue, reach US\$ 930 million by 2023, from US\$ 700 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region,



	with sales, price, revenue and market share from 2013 to 2018, the top players	
	Varian	
	Dunlee	
	IAE	
	Toshiba	
	Siemens	
	GE	
	Hangzhou Wandong	
	Kailong	
Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like		
	North America (United States, Canada and Mexico)	
	Asia-Pacific (China, Japan, Southeast Asia, India and Korea)	
	Europe (Germany, UK, France, Italy and Russia etc.)	
	South America (Brazil, Chile, Peru and Argentina)	
	Middle East and Africa (Egypt, South Africa, Saudi Arabia)	

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Stationary anode Medical X-Ray Tube



# Rotating anode Medical X-Ray Tube

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Dental systems		
Mobile C-Arm		
DR		
СТ		
Mammography systems		
Others		



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