

United States Medical Cyclotron Market by Manufacturers, States, Type and Application, Forecast to 2022

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Abstracts

Medical Cyclotron is a cyclotron that is a type of compact particle accelerator used to produce quantities of radioactive isotopes called positron emitters. Stable, non-radioactive isotopes are put into the cyclotron which accelerates charged particles to high energy in a magnetic field. The stable isotopes then react with a beam to form radioactive isotopes, which are then taken from the cyclotron, transformed into positron-emitting radiopharmaceuticals (PERs) within the facility's laboratories and are delivered to nuclear medicine where they are used for imaging procedures. Cyclotrons are a clean nuclear technology and create very little radioactive waste as a result of their operation.

Scope of the Report:

This report focuses on the Medical Cyclotron in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

IBA

GE

Siemens

Sumitomo Heavy Industries

ACSI

Best Medical

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Positive ions type

Negative ions type

Market Segment by Applications, can be divided into

Hospital

Institute

There are 17 Chapters to deeply display the United States Medical Cyclotron market.

Chapter 1, to describe Medical Cyclotron Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Medical Cyclotron, with profile, main

business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Medical Cyclotron, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Medical Cyclotron market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Medical Cyclotron Research Findings and Conclusion, Appendix, methodology and data source.

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