

# Global Liquid Metal Bearing (LMB) X-ray Tube Market Growth 2024-2030

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## Abstracts

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The global Liquid Metal Bearing (LMB) X-ray Tube market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Liquid Metal Bearing (LMB) X-ray Tube Industry Forecast” looks at past sales and reviews total world Liquid Metal Bearing (LMB) X-ray Tube sales in 2023, providing a comprehensive analysis by region and market sector of projected Liquid Metal Bearing (LMB) X-ray Tube sales for 2024 through 2030. With Liquid Metal Bearing (LMB) X-ray Tube sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid Metal Bearing (LMB) X-ray Tube industry.

This Insight Report provides a comprehensive analysis of the global Liquid Metal Bearing (LMB) X-ray Tube landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Liquid Metal Bearing (LMB) X-ray Tube portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Liquid Metal Bearing (LMB) X-ray Tube market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid Metal Bearing (LMB) X-ray Tube and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Liquid Metal Bearing (LMB) X-ray Tube.

The core components of the CT ball tube are the anode target surface and bearings. The bearing mainly plays a role in supporting the rotation of the rotor and reducing the friction coefficient of motion. In order to prevent the failure of the shaft caused by the high temperature conduction effect of the anode, liquid metal bearings have been used, and by replacing traditional steel ball bearings with liquid metal filling, rolling bearings are transformed into sliding bearings, which have higher heat dissipation efficiency and achieve zero wear and vibration, significantly extending the bearing life. Due to the inherent technological advantages of liquid metal bearing technology, various CT tube manufacturers have followed suit, resulting in the technology becoming particularly popular in recent years.

This report presents a comprehensive overview, market shares, and growth opportunities of Liquid Metal Bearing (LMB) X-ray Tube market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by type

Stationary Anode

Rotating Anode

#### Segmentation by application

OEM

Replacement

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Philips (Dunlee)

GE

Canon

Smartbeam

Chrono Imaging

Varex

Siemens

United Imaging Healthcare Technology Co., Ltd

BOWING MEDICAL

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Liquid Metal Bearing (LMB) X-ray Tube market?

What factors are driving Liquid Metal Bearing (LMB) X-ray Tube market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Liquid Metal Bearing (LMB) X-ray Tube market opportunities vary by end market size?

How does Liquid Metal Bearing (LMB) X-ray Tube break out type, application?

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