

## **APAC & SEA X-ray Inspection Systems Market - Industry Trends and Forecast to 2030**

Market Report | 2023-06-01 | 331 pages | Data Bridge Market Research

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### **Report description:**

The APAC & SEA X-ray inspection system market is expected to reach USD 443,497.07 thousand in 2030 from USD 237,694.39 thousand in 2022, growing at a CAGR of 8.2% in the forecast period of 2023 to 2030.

Market Segmentation:

APAC & SEA X-ray Inspection System Market, By Component (Product, Software, and Services), Type (Microfocus CT and High Energy CT), Resolution (2D and 3D), Product Type (Benchtop, Portable, and Stationary), Source (Upto 200 KV, 200 KV - 400 KV, and More Than 400 KV), Weight (less than 500 KG, 500 KG - 1000 KG, 1000 KG - 3000 KG, 3000 KG -5000 KG, More Than 5000 KG), Application (Flaw Detection, Structural, And Assembly Analysis, Failure Analysis, Dimensioning, and Tolerancing Analysis, Image-Based Finite Element Analysis, Quality Control, Metrology, Porosity, and Composite Analysis, Reverse Engineering, and Others), End User (Automotive, Aerospace, Electronics, Manufacturing, Oil and Gas, Food, Medical, and Other), Distribution Channel (Direct Channel and Indirect Channel) Country (Japan, China, South Korea, India, Australia, New Zealand, Taiwan, Singapore, Thailand, Malaysia, Indonesia, Philippines, Vietnam, Myanmar, Laos, and Rest of APAC & SEA) - Industry Trends and Forecast To 2030.

Overview of APAC X-ray inspection system Market Dynamics :

Driver

- Increased demand for nondestructive testing (NDT)

Restrain

- High cost associated with the X-ray inspection system

Opportunity

- Rising adoption in the food and beverages sector

Challenge

- Presence of alternative inspection systems

Market Players:

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Some of the major players operating in the market are:

- Shimadzu Corporation
- Nikon Metrology Inc.
- Thermo Fisher Scientific Inc.
- ZEISS
- TOSHIBA IT & CONTROL SYSTEMS CORPORATION
- Dandong Aolong Radiative Instrument Group Co., Ltd
- Hitachi, Ltd.
- OMRON Corporation
- Rigaku Corporation
- Comet Group
- Baker Hughes Company
- North Star Imaging Inc.
- Jinan Horizon Imp.& Exp.Co., Ltd.
- Royma Tech ?Suzhou?Precision Co., Ltd.
- Werth Inc

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