

Global Radiopharmaceutical Sterilization and Inoculation Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Radiopharmaceutical Sterilization and Inoculation Device market size is expected to reach \$ 17.14 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

In 2025, global sales of Radiopharmaceutical Sterilization and Inoculation Device reached approximately 20?35 units, with an average market price of about USD 150000?350000 unit, an annual production capacity of roughly 25?40 units, and an industry-average gross margin of approximately 25%.

A Radiopharmaceutical Sterilization and Inoculation Device is a shielded automated system designed for the aseptic handling, transfer, inoculation, dispensing and traceable preparation of radiopharmaceutical liquids in production, quality control, sterility testing and nuclear medicine workflows. The system typically integrates lead or tungsten shielding, vial or lead-pot opening mechanisms, precision liquid transfer modules, closed or disposable fluid paths, culture-bottle handling, sealing functions, activity-measurement interfaces, batch-record software and GMP-oriented process controls. It is mainly used for PET, SPECT and therapeutic radionuclide products where operators must manage short half-life materials, radioactive exposure, sterile conditions and dose accuracy within a highly controlled workflow. The core function of the device is to replace manual manipulation of radioactive drug samples with a safer, more standardized and traceable automated process, thereby reducing operator radiation exposure, improving aseptic reliability and supporting consistent radiopharmaceutical dispensing, inoculation and sterility-test sample preparation.

This report studies the global Radiopharmaceutical Sterilization and Inoculation Device

production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radiopharmaceutical Sterilization and Inoculation Device and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Radiopharmaceutical Sterilization and Inoculation Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radiopharmaceutical Sterilization and Inoculation Device total production and demand, 2021-2032, (Units)

Global Radiopharmaceutical Sterilization and Inoculation Device total production value, 2021-2032, (USD Million)

Global Radiopharmaceutical Sterilization and Inoculation Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Radiopharmaceutical Sterilization and Inoculation Device consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Radiopharmaceutical Sterilization and Inoculation Device domestic production, consumption, key domestic manufacturers and share

Global Radiopharmaceutical Sterilization and Inoculation Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Radiopharmaceutical Sterilization and Inoculation Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Radiopharmaceutical Sterilization and Inoculation Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Radiopharmaceutical Sterilization and Inoculation Device market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhejiang Tailin Bioengineering Co., Ltd., Trasis SA, Comecer S.p.A., Tema Sinergie S.p.A., Bayer AG, Lemer Pax SAS, Universal Giken Co., Ltd., Sumitomo Heavy Industries, Ltd., Eckert & Ziegler Medical, Lynax s.r.o., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Radiopharmaceutical Sterilization and Inoculation Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Radiopharmaceutical Sterilization and Inoculation Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Radiopharmaceutical Sterilization and Inoculation Device Market, Segmentation by Type:

Fully Automated

Semi-automated

Global Radiopharmaceutical Sterilization and Inoculation Device Market, Segmentation by Format:

Vial-based System

Syringe-based System

Culture-bottle System

Global Radiopharmaceutical Sterilization and Inoculation Device Market, Segmentation by Application:

Medical

R&D

Others

Companies Profiled:

Zhejiang Tailin Bioengineering Co., Ltd.

Trasis SA

Comecer S.p.A.

Tema Sinergie S.p.A.

Bayer AG

Lemer Pax SAS

Universal Giken Co., Ltd.

Sumitomo Heavy Industries, Ltd.

Eckert & Ziegler Medical

Lynax s.r.o.

Von Gahlen B.V.

Shenzhen Saidong Zhizao Keji Co., Ltd.

Guohe Chaomin Zhizao Keji (Jiangsu) Co., Ltd.

Key Questions Answered:

1. How big is the global Radiopharmaceutical Sterilization and Inoculation Device market?
2. What is the demand of the global Radiopharmaceutical Sterilization and Inoculation Device market?
3. What is the year over year growth of the global Radiopharmaceutical Sterilization and Inoculation Device market?
4. What is the production and production value of the global Radiopharmaceutical Sterilization and Inoculation Device market?
5. Who are the key producers in the global Radiopharmaceutical Sterilization and Inoculation Device market?
6. What are the growth factors driving the market demand?

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