

# Global Neutron Tube Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/N6D872913BA5EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: N6D872913BA5EN

## Abstracts

### Market Overview

According to DIRResearch's in-depth investigation and research, the global Neutron Tube market size will reach 80.81 Million USD in 2025 and is projected to reach 184.65 Million USD by 2032, with a CAGR of 12.53% (2025-2032). Notably, the China Neutron Tube market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A neutron tube is a type of device used to generate neutrons, typically for scientific research, industrial applications, or medical treatments. It consists of a sealed tube containing a target material and a source of high-energy particles, such as protons or deuterons, which are accelerated and directed onto the target. When these particles collide with the target material, they induce a nuclear reaction that releases neutrons. Neutron tubes are widely used in applications like neutron radiography, which is used for non-destructive testing of materials, as well as in nuclear research, medical therapies (such as cancer treatment), and in neutron activation analysis, which helps identify the composition of elements in samples. These tubes provide a controlled and portable source of neutrons, essential for various types of analysis and experimentation.

The major global manufacturers of Neutron Tube include Sodern, VNIIA, Starfire Industries, Adelphi Technology, NSD Fusion, Phoenix(SHINE), Thermo Fisher Scientific, Pan-China Detect Technolo, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess

strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Neutron Tube. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Neutron Tube market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Neutron Tube market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Neutron Tube industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Neutron Tube Include:

Sodern

VNIIA

Starfire Industries

Adelphi Technology

NSD Fusion

Phoenix(SHINE)

Thermo Fisher Scientific

Pan-China Detect Technolo

Neutron Tube Product Segment Include:

Portable Neutron Tube

Stationary Neutron Tube

Neutron Tube Product Application Include:

Oil Prospecting

Security Check

Scientific Research

Others

## **Chapter Scope**

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