

Global Titanium-cathode Roller Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Titanium-cathode Roller market size is expected to reach \$ 1048 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

A Titanium Cathode Drum is a large-diameter, high-precision, highly conductive, and corrosion-resistant cylindrical electrochemical unit. During operation, it is partially immersed in a copper sulfate electrolyte and rotates continuously. Under direct current, copper ions are reduced and uniformly deposited on the titanium drum surface to form a continuous copper layer, which is then peeled off as electrodeposited copper foil. It is not an ordinary mechanical roller; it is a critical piece of equipment that determines copper foil thickness uniformity, surface roughness, pinhole defects, grain structure, and long-term production stability. Typical requirements include large diameter, high roundness, precise dynamic balance, consistent surface quality, low defect levels, and strong corrosion resistance. Global Titanium Cathode Drum market in 2025 is estimated at approximately 1,100 Units, with an average factory selling price of around 650 K US\$/Unit. The value chain of Titanium Cathode Drums mainly consists of upstream materials such as commercially pure titanium plates or titanium rings, copper-alloy or steel support cores, conductive materials, welding materials, etc.

The Titanium Cathode Drum market is mainly driven by the rising demand for thinner, wider, and more uniform copper foil used in lithium-ion batteries and high-end electronic circuits. Power batteries, energy storage batteries, and advanced PCBs are pushing electrodeposited copper foil toward thinner gauge, higher tensile strength, lower profile, better elongation, and higher consistency, which in turn raises requirements for cathode drum surface precision, roundness, dynamic balance, and titanium grain control. As copper foil producers upgrade from 6?8 ?m foil to 4.5?6 ?m lithium battery copper foil and high-end HVLP or RTF electronic copper foil, conventional small-diameter or lower-

precision drums are less capable of supporting stable continuous production. This trend supports demand for large-diameter titanium cathode drums, seamless spin-formed titanium cylinders, high-precision surface finishing, and import substitution.

This report studies the global Titanium-cathode Roller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Titanium-cathode Roller 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 Titanium-cathode Roller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Titanium-cathode Roller total production and demand, 2021-2032, (Units)

Global Titanium-cathode Roller total production value, 2021-2032, (USD Million)

Global Titanium-cathode Roller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Titanium-cathode Roller consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Titanium-cathode Roller domestic production, consumption, key domestic manufacturers and share

Global Titanium-cathode Roller production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Titanium-cathode Roller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Titanium-cathode Roller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Titanium-cathode Roller 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 Nippon Steel Kozai, Newlong Akita, Akahoshi, Core Steel, TJNE, Hongtian Technology, China Aerospace Science and Technology 7414 Factory, CSTY, 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 Titanium-cathode Roller market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Titanium-cathode Roller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Titanium-cathode Roller Market, Segmentation by Type:

Diameter: 1500 mm

Diameter: 2016 mm

Diameter: 2700 mm

Other

Global Titanium-cathode Roller Market, Segmentation by Structure:

Welded Titanium Sleeve Drum

Seamless Spin-Formed Titanium Drum

Composite Core Titanium Drum

Global Titanium-cathode Roller Market, Segmentation by Foil Thickness:

Standard Foil Drum

Thin Foil Drum

Global Titanium-cathode Roller Market, Segmentation by Application:

Lithium-Ion Battery Industry

PCB and Electronic Circuit Industry

Others

Companies Profiled:

Nippon Steel Kozai

Newlong Akita

Akahoshi

Core Steel

TJNE

Hongtian Technology

China Aerospace Science and Technology 7414 Factory

CSTY

Key Questions Answered:

1. How big is the global Titanium-cathode Roller market?
2. What is the demand of the global Titanium-cathode Roller market?
3. What is the year over year growth of the global Titanium-cathode Roller market?
4. What is the production and production value of the global Titanium-cathode Roller market?
5. Who are the key producers in the global Titanium-cathode Roller market?
6. What are the growth factors driving the market demand?

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