

Global Glass Tube RFID Tag Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Glass Tube RFID Tag market size is expected to reach \$ 348 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

A Glass Tube RFID Tag is a type of radio frequency identification (RFID) tag encased in a small, durable glass tube. These tags are typically used for applications where the tag needs to withstand harsh environments, be implanted in animals or humans, or be embedded in equipment. Glass Tube RFID Tags operate on various frequencies, such as low frequency (LF), high frequency (HF), or ultra-high frequency (UHF), depending on the specific application and range requirements.

In 2025, global Glass Tube RFID Tag production reached approximately 191,538 K units, with an average global market price of around US\$ 1.3 per unit.

The upstream segment of glass tube RFID tag supply chain includes suppliers of biocompatible borosilicate glass tubes, RFID IC chips, copper magnetic coil wire, adhesive epoxy filling materials, biocoating solutions, plastic syringes and sterile packaging bags, alongside equipment vendors providing winding, chip bonding, glass sealing and sterilization machinery; midstream manufacturers conduct coil winding, chip encapsulation, vacuum glass sealing, surface biocompatible coating, sterilization and batch coding to produce finished glass tube RFID tags and matched implant syringes. Downstream channels consist of IoT distributors, veterinary supply wholesalers, industrial asset tracking material dealers and medical device suppliers, which deliver products to end users including animal breeding farms, pet clinics, laboratory animal research institutions, industrial equipment management factories, medical implant monitoring facilities and aquaculture tracking operators, supported by sterile cold-chain logistics, regulatory certification services and after-sales technical calibration throughout

circulation.

Electronic components dominate manufacturing costs at 48%?56% of total expense, with RFID chips accounting for the largest single share, followed by precision copper coil wire whose prices fluctuate with metal commodity cycles; special biocompatible borosilicate glass tubes, medical-grade epoxy and bio-coating materials take up 18%?22% of total cost. Direct labor for micro winding, precision sealing, sterilization and quality inspection accounts for 7%?10%. Factory utilities, high-precision production equipment depreciation and cleanroom maintenance occupy 6%?9% combined. The remaining 7%?21% covers cleanroom rental, ISO animal ID regulatory certification fees, sterile packaging, domestic and cross-border logistics, inventory holding, sales distribution commissions and customized testing costs; implant-grade biocoated glass tags add an extra 12%?18% unit cost versus standard industrial glass tube RFID tags.

This report studies the global Glass Tube RFID Tag production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Glass Tube RFID Tag 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 Glass Tube RFID Tag that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Glass Tube RFID Tag total production and demand, 2021-2032, (K Units)

Global Glass Tube RFID Tag total production value, 2021-2032, (USD Million)

Global Glass Tube RFID Tag production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Glass Tube RFID Tag consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Glass Tube RFID Tag domestic production, consumption, key domestic manufacturers and share

Global Glass Tube RFID Tag production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Glass Tube RFID Tag production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Glass Tube RFID Tag production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Glass Tube RFID Tag 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 HID Global, GAO RFID, Datamars, TROVAN, LUX-Ident, RFID, Inc, ID Tech, Crepak, Newbega RFID Technology, Texas Instruments, 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 Glass Tube RFID Tag market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Glass Tube RFID Tag Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Glass Tube RFID Tag Market, Segmentation by Type:

Low Frequency (LF)

High Frequency (HF)

Ultra-high Frequency (UHF)

Global Glass Tube RFID Tag Market, Segmentation by Use Form:

Tag-Only Glass Transponder

Injectable Glass RFID Microchip With Syringe

Other

Global Glass Tube RFID Tag Market, Segmentation by Size:

Ultra-Small Glass Tag: $\varnothing 1.25 \times 7$ mm

Small Glass Tag: 1.25×7 mm to 1.4×8 mm

Standard Animal Glass Tag: $>1.4 \times 8$ mm

Global Glass Tube RFID Tag Market, Segmentation by Application:

Animal Tracking

Industrial Applications

Security and Access Control

Logistics and Supply Chain

Others

Companies Profiled:

HID Global

GAO RFID

Datamars

TROVAN

LUX-Ident

RFID, Inc

ID Tech

Crepak

Newbega RFID Technology

Texas Instruments

RFIDHY

JIA RFID

SCHOTT Group

Chuangda IOT

EF SCI-TECH

zhuanjiuzhineng

Shenzhen Kagray Smart Technology Co.,LTD

Key Questions Answered:

1. How big is the global Glass Tube RFID Tag market?

2. What is the demand of the global Glass Tube RFID Tag market?
3. What is the year over year growth of the global Glass Tube RFID Tag market?
4. What is the production and production value of the global Glass Tube RFID Tag market?
5. Who are the key producers in the global Glass Tube RFID Tag market?
6. What are the growth factors driving the market demand?

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