

# Global NO<sub>2</sub> Converter Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global NO<sub>2</sub> Converter market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

NO<sub>2</sub> Converter refers to a device that is used to convert nitrogen dioxide (NO<sub>2</sub>) gas into other less harmful gases. NO<sub>2</sub> is a harmful gas that is produced by vehicles and industrial processes, and it can cause respiratory problems and other health issues.

NO<sub>2</sub> converters are typically used in catalytic converters, which are devices that are installed in the exhaust systems of vehicles to reduce the emissions of harmful gases. The catalytic converter contains a catalyst, usually made of platinum, palladium, or rhodium, which causes a chemical reaction that converts NO<sub>2</sub> into nitrogen gas (N<sub>2</sub>) and oxygen gas (O<sub>2</sub>).

In addition to catalytic converters, NO<sub>2</sub> converters can also be used in industrial processes to reduce emissions of NO<sub>2</sub>. These converters work in a similar way to catalytic converters, by using a catalyst to convert NO<sub>2</sub> into other gases.

This report studies the global NO<sub>2</sub> Converter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for NO<sub>2</sub> Converter, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of NO<sub>2</sub> Converter that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global NO2 Converter total production and demand, 2018-2029, (K Units)

Global NO2 Converter total production value, 2018-2029, (USD Million)

Global NO2 Converter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global NO2 Converter consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: NO2 Converter domestic production, consumption, key domestic manufacturers and share

Global NO2 Converter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global NO2 Converter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global NO2 Converter production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global NO2 Converter 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 ABB, Zysense, Yokogawa, Fuji Electric, 2B Tech, A1 Cbiss, CleanAir Engineering, Thermo Fisher Scientific and Teledyne API, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World NO2 Converter 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global NO2 Converter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global NO2 Converter Market, Segmentation by Type

Fixed Converter

Portable Converter

#### Global NO2 Converter Market, Segmentation by Application

Environmental Protection Industrial

Chemical Industrial

Pulp and Paper Industrial

Others

## Companies Profiled:

ABB

Zysense

Yokogawa

Fuji Electric

2B Tech

A1 Cbiss

CleanAir Engineering

Thermo Fisher Scientific

Teledyne API

Restek

PerkinElmer

Environmental Express

Shimadzu

Horiba

California Analytical Instruments (CAI)

## Key Questions Answered

1. How big is the global NO<sub>2</sub> Converter market?

2. What is the demand of the global NO2 Converter market?
3. What is the year over year growth of the global NO2 Converter market?
4. What is the production and production value of the global NO2 Converter market?
5. Who are the key producers in the global NO2 Converter market?
6. What are the growth factors driving the market demand?

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