

# Global Air-Jacketed CO<sub>2</sub> Incubators Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Air-Jacketed CO<sub>2</sub> Incubators market size is expected to reach \$ 400 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

An air-jacketed CO<sub>2</sub> incubator is a CO<sub>2</sub> culture device that uses an air-heated layer (rather than a water jacket) to maintain a constant temperature environment. Its outer shell and inner chamber are surrounded by an air layer, achieving rapid heating and uniform temperature distribution through a multi-point heater and air duct system. The air-jacketed structure solves the problems of slow heating, complex maintenance, heavy weight, and leakage risk of traditional water-jacketed incubators, making the device more suitable for routine research, clinical use, and medium-scale cell culture. The average price of this product is approximately US\$6,800 per unit, with global sales of approximately 37,000 units.

This report studies the global Air-Jacketed CO<sub>2</sub> Incubators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Air-Jacketed CO<sub>2</sub> Incubators 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 Air-Jacketed CO<sub>2</sub> Incubators that contribute to its increasing demand across many markets.

### Highlights and key features of the study

Global Air-Jacketed CO<sub>2</sub> Incubators total production and demand, 2021-2032, (K Units)

Global Air-Jacketed CO<sub>2</sub> Incubators total production value, 2021-2032, (USD Million)

Global Air-Jacketed CO2 Incubators production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Air-Jacketed CO2 Incubators consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Air-Jacketed CO2 Incubators domestic production, consumption, key domestic manufacturers and share

Global Air-Jacketed CO2 Incubators production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Air-Jacketed CO2 Incubators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Air-Jacketed CO2 Incubators production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Air-Jacketed CO2 Incubators 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 Thermo Scientific, Eppendorf, PHC (Panasonic Healthcare), Binder, NuAire, LEEC, ESCO, Memmert, Caron, Sheldon Manufacturing, 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 Air-Jacketed CO2 Incubators 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 Air-Jacketed CO2 Incubators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Air-Jacketed CO2 Incubators Market, Segmentation by Type:

Above 100L and Below 200L

Above 200L

Below 100L

#### Global Air-Jacketed CO2 Incubators Market, Segmentation by Airflow Pattern:

Natural Convection

Mechanical Convection

Hybrid Airflow

#### Global Air-Jacketed CO2 Incubators Market, Segmentation by Control System:

Mechanical Control

Microprocessor Control

Other

## Global Air-Jacketed CO2 Incubators Market, Segmentation by Application:

Life Science Research

Biopharmaceuticals

Food Testing

Other

## Companies Profiled:

Thermo Scientific

Eppendorf

PHC (Panasonic Healthcare)

Binder

NuAire

LEEC

ESCO

Memmert

Caron

Sheldon Manufacturing

Boxun

Noki

**Key Questions Answered:**

1. How big is the global Air-Jacketed CO2 Incubators market?
2. What is the demand of the global Air-Jacketed CO2 Incubators market?
3. What is the year over year growth of the global Air-Jacketed CO2 Incubators market?
4. What is the production and production value of the global Air-Jacketed CO2 Incubators market?
5. Who are the key producers in the global Air-Jacketed CO2 Incubators market?
6. What are the growth factors driving the market demand?

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