

Incubation Equipment Market Trends and Analysis by Application, Vertical, Region, and Segment Forecast to 2029

*The Business Research Company's
Incubation Equipment Global Market
Report 2025 – Market Size, Trends, And
Forecast 2025-2034*

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/EINPresswire.com/ -- What Is The
Estimated Industry Size Of Incubation
Equipment Market?

In recent times, the market size for incubation equipment has seen a substantial increase. The market is projected to expand from \$3.45 billion in 2024 to \$3.72 billion in 2025, representing a compound annual growth rate (CAGR) of 7.8%. The historic period of growth has been driven by



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factors such as augmented funding for biomedical research, extensive expansion of clinical trials and studies, escalating demand for high-throughput screening in the realm of drug discovery, the proliferation of stem cell and regenerative medicine research, and the broadening of research in microbiome and genetic studies.

The market size for incubation equipment is anticipated to experience substantial growth in the coming years, with projections stating it would reach \$4.95 billion in 2029, expanding at a compound annual growth rate (CAGR) of 7.4%. This growth during the forecast period can be

attributed to several factors such as increasing demand for poultry products, escalation in premature births requiring neonatal care, growing prevalence of chronic illnesses, expansion of hospitals, and diagnostic laboratories along with the uptake of incubators for dental research. Noteworthy trends during this forecast period encompass the incorporation of artificial intelligence for further automation, the inclusion of the Internet of Things for real-time surveillance, the creation of energy-saving incubators, the enforcement of pollution control features, and advancements in controlling temperature and humidity.

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What Are The Major Factors Driving The [Incubation Equipment Global Market](#) Growth?

The surge in consumption of poultry products is anticipated to stimulate the expansion of the incubation equipment market. Poultry products, which comprise meat, eggs, and other edible parts from domesticated birds, are in high demand. This surge is largely due to consumers increasingly gravitating towards protein-rich and easy-to-digest foods, a shift propelled by heightened health consciousness and evolving dietary habits. Incubation equipment aids in poultry production by establishing a regulated environment for egg hatching, thus resulting in improved hatch rates and more robust chicks. For example, the United States Department of Agriculture, a government agency in the US, reported that the poultry sector recorded total sales of \$70.2 billion in 2024, a rise from \$67.4 billion in 2023. Consequently, this escalating demand for poultry products is fueling the growth of the incubation equipment market.

Who Are The Leading Companies In The Incubation Equipment Market?

Major players in the Incubation Equipment Global Market Report 2025 include:

- Thermo Fisher Scientific Inc.
- PHC Corporation
- Heal Force Bio Meditech Holdings Ltd.
- Multiquip Inc.
- Memmert GmbH + Co. KG
- NuAire Inc.
- Petersime
- Weiss Technik North America Inc.
- Sheldon Manufacturing Inc.
- HatchTech Pty Ltd.

What Are Some Emerging Trends In The Incubation Equipment Market?

Major companies operating in the incubation equipment market are focusing on developing automation ready modular designs, to offer seamless integration with laboratory automation systems. Automation ready modular design refers to incubation equipment built with standardized, self-contained modules that can be easily integrated with automated laboratory systems. For instance, in June 2024, Thermo Fisher Scientific Inc., a US-based company specializing in life science and clinical research, launched the Heracell VIOS 250i AxD CO2 Incubators. The CO2 incubators are specifically designed for smooth integration into automated and modular laboratory systems. Their intelligent optimized system ensures ideal conditions for cell growth while reducing the risk of contamination. A standout feature is the patent-pending automated door control, which allows the incubator to open automatically within a centralized lab automation setup. This enables robotic loading and unloading of vessels, supporting uninterrupted cell therapy production.

What Are The Primary Segments Covered In The Global Incubation Equipment Market Report?

The incubation equipment market covered in this report is segmented –

- 1) By Equipment Type: Natural Gas Incubators, Electric Incubators, Solar-Powered Incubators, Hybrid Incubators, Forced Air Incubators
- 2) By Features: Digital Temperature Control, Automatic Turning Mechanism, Humidity Control System, Backup Power Supply, Built-In Monitoring System
- 3) By Application: Poultry Farming, Biotechnology, Medical Research, Veterinary
- 4) By Distribution Channel: Online Stores, Specialty Stores

Subsegments:

- 1) By Natural Gas Incubators: Single-Chamber Natural Gas Incubators, Multi-Chamber Natural Gas Incubators, Portable Or Compact Natural Gas Incubators, Large-Scale Or Industrial Natural Gas Incubators
- 2) By Electric Incubators: Single-Chamber Electric Incubators, Multi-Chamber Electric Incubators, Bench-Top Electric Incubators, Large-Capacity Electric Incubators
- 3) By Solar-Powered Incubators: Off-Grid Solar Incubators, Grid-Assisted Solar Incubators, Portable Solar Incubators, Fixed Solar Incubators
- 4) By Hybrid Incubators: Electric + Gas Hybrid Incubators, Solar + Electric Hybrid Incubators, Portable Hybrid Incubators, Industrial Or High-Capacity Hybrid Incubators
- 5) By Forced Air Incubators: Single-Chamber Forced Air Incubators, Multi-Chamber Forced Air Incubators, Bench-Top Forced Air Incubators, Large-Scale Forced Air Incubators

View the full incubation equipment market report:

<https://www.thebusinessresearchcompany.com/report/incubation-equipment-global-market-report>

Which Region Is Forecasted To Grow The Fastest In The Incubation Equipment Industry?

In the 2025 Global Market Report for Incubation Equipment, Asia-Pacific is identified as the leading region for that year and is also projected to experience the most rapid growth. Other regions included in the report are Western Europe, Eastern Europe, North America, South America, the Middle East and Africa.

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