

Autoclave Market: Trends, Opportunities and Competitive Analysis [2023-2028]

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Abstracts

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Autoclave Market Trends and Forecast

The future of the global autoclave market looks promising with opportunities in various applications, such as medical, pharmaceutical, dental, aerospace, and laboratories. The global autoclave market is expected to reach an estimated \$3.1 billion by 2028 with a CAGR of 5.3% from 2023 to 2028. The major drivers for this market are growing usage of disinfection and sterilization methods in hospitals and healthcare centers globally and increasing demand for autoclaves in research and development projects.

A more than 150-page report is developed to help in your business decisions. A sample figure with some insights is shown below.

Autoclave Market by Segment

The study includes trends and forecast for the global autoclave market by product type, capacity, application, and region, as follows:

Autoclave Market by Product Type [Shipment Analysis by Value from 2017 to 2028]:

Table Top Steam Autoclaves

Vertical Steam Autoclaves

Horizontal Steam Autoclaves

Floor Standing Steam Autoclaves

High Pressure Steam Autoclaves

Autoclave Market by Capacity [Shipment Analysis by Value from 2017 to 2028]:

50-200 Liters

200-500 Liters

500-1000 Liters

1000-2000 Liters

>2000 Liters

Autoclave Market by Application [Shipment Analysis by Value from 2017 to 2028]:

Medical

Pharmaceuticals

Dental

Aerospace

Laboratories

Others

Autoclave Market by Region [Shipment Analysis by Value from 2017 to 2028]:

North America

Europe

Asia Pacific

The Rest of the World

List of Autoclave Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies, autoclave companies cater to increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the autoclave companies profiled in this report include-

Astell Scientific

Microbiology International

Benchmark Scientific

Getinge AB

Belimed

PHC Holdings

Amerex Instruments

ZIRBUS Technology

SAKURA SEIKI

MELAG

Autoclave Market Insights

Lucintel forecasts that vertical steam autoclaves is expected to remain the largest product type segment over the forecast period because these are highly portable and are lighter in weight as compared to horizontal ones. They also deliver flexible solutions for steam sterilization in hospitals, clinics, and other areas of applications.

Within this market, medical will remain the largest application segment due to the significant usage of autoclaves in healthcare establishments, hospitals, and clinical facilities.

North America will remain the largest segment over the forecast period due to rising healthcare expenditure in hospitals and surgery centers, increasing concerns towards controlling the spread of hospital-acquired infections, and growing adoption of a CSSD (central sterile services department) framework in this region.

Features of the Autoclave Market

Market Size Estimates: Autoclave market size estimation in terms of value and volume.

Trend and Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Autoclave market size by various segments, such as by product type, capacity, application, and region

Regional Analysis: Autoclave market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different product types, capacities, applications, and regions for the autoclave market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the autoclave market.

Analysis of competitive intensity of the industry based on Porter's Five Forces

model.

FAQ

Q1. What is the autoclave market size?

Answer: The global autoclave market is expected to reach an estimated \$3.1 billion by 2028.

Q2. What is the growth forecast for autoclave market?

Answer: The global autoclave market is expected to grow with a CAGR of 5.3% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the autoclave market?

Answer: The major drivers for this market are growing usage of disinfection and sterilization methods in hospitals and healthcare centers globally and increasing demand for autoclaves in research and development projects.

Q4. What are the major segments for autoclave market?

Answer: The future of the autoclave market looks promising with opportunities in various applications, such as medical, pharmaceutical, dental, aerospace, and laboratories.

Q5. Who are the key autoclave companies?

Answer: Some of the key autoclave companies are as follows:

Astell Scientific

Microbiology International

Benchmark Scientific

Getinge AB

Belimed

PHC Holdings

Amerex Instruments

ZIRBUS Technology

SAKURA SEIKI

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Q6. Which autoclave segment will be the largest in future?

Answer: Lucintel forecasts that vertical steam autoclaves are expected to remain the largest product type segment over the forecast period because these are highly portable and are lighter in weight as compared to horizontal ones. They also deliver flexible solutions for steam sterilization in hospitals, clinics, and other areas of applications.

Q7. In autoclave market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest segment over the forecast period due to rising healthcare expenditures in hospitals and surgery centers, increasing concerns towards controlling the spread of hospital-acquired infections, and growing adoption of a CSSD (central sterile services department) framework in this region.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1. What are some of the most promising, high-growth opportunities for the global autoclave market by product type (table top autoclaves, vertical steam autoclaves, horizontal steam autoclaves, floor standing steam autoclaves, and high pressure steam autoclaves), capacity (50-200 liters, 200-500 liters, 500-1000 liters, 1000-2000 liters, >2000 liters), application (medical, pharmaceuticals, dental, aerospace, laboratories, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity did occur in the last five years and how did they impact the industry?

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7.7: Amerex Instruments

7.8: ZIRBUS Technology

7.9: SAKURA SEIKI

7.10: MELAG

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