

Global Osmometers Market Size study & Forecast, by Type (Freezing Point Osmometers, Vapour Pressure Osmometers, Membrane Osmometers), by Sampling Capacity (Single-Sample, Multi-Sample Osmometers), by End-Use (Hospitals, Laboratory & Diagnostics Centers, Healthcare Companies, Food and Feed Industries, Others) and Regional Analysis, 2022-2029

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Abstracts

Global Osmometers Market is valued at approximately USD 88.70 million in 2021 and is anticipated to grow with a healthy growth rate of more than 4.03% over the forecast period 2022-2029. An osmometer is a device for measuring the osmotic pressure of a solution, colloid, or compound. This device is also gaining traction in measuring salts or sugars in urine solutions. Factors such as the growing adoption of osmometers in clinical, and biopharmaceutical labs, coupled with the rising incidences of chronic diseases and electrolyte disorders are driving the global market growth.

According to the National Library of Medicine (NLM), hyponatremia is considered the major prevalent electrolyte disorder in January 2022, which accounted for 20.0% to 35.0% among hospitalized patients. Thereby, the rising cases of hyponatremia among population are propelling the demand for osmometers, which is impelling the market growth around the world. Moreover, rising introduction to technologically advanced products, as well as increasing adoption of automation in clinical laboratory settings are creating lucrative opportunities the market growth over the forecasting years. However, complications associated with various techniques of osmometry and dearth of skilled professionals stifle market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Osmometers Market study include Asia



Pacific, North America, Europe, Latin America, and the Rest of the World. North America dominated the market in terms of revenue, owing to the favorable reimbursement environment and growing presence of well-established market players. Whereas, the Asia Pacific is expected to grow with the highest growth rate during the forecast period. Factors such as rising availability of skilled workers, high levels of disposable income, as well as growing incidences of chronic disease are burgeoning the market growth in the forecasting years.

Major market players included in this report are:

Advanced Instruments

ELITechGroup Inc.

Precision Systems Inc.

ARKRAY Inc.

Nova Biomedical

Astori Tecnica

KNAUER Wissenschaftliche Gerete GmbH

ratiolab

Labtek Services Ltd.

L?ser Messtechnik

Recent Developments in the Market:

In July 2021, ELITechGroup declared that the company acquired GONOTEC, which aims to cater to demand in the freezing point osmometer technology sector. In September 2020, a novel instrument was introduced in Advanced Instruments' portfolio of biotech tools the Osmo TECH XT single-sample micro-osmometer.

Global Osmometers Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Type, Sampling Capacity, End-Use, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries



involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Freezing Point Osmometers
Vapour Pressure Osmometers
Membrane Osmometers

By Sampling Capacity: Single-Sample Multi-Sample Osmometers

By End-Use:

Hospitals

Laboratory & Diagnostics Centers

Healthcare Companies

Food and Feed Industries

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan



Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

ROLA

Rest of the World



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Million)
 - 1.2.1. Osmometers Market, by Region, 2019-2029 (USD Million)
- 1.2.2. Osmometers Market, by Type, 2019-2029 (USD Million)
- 1.2.3. Osmometers Market, by Sampling Capacity, 2019-2029 (USD Million)
- 1.2.4. Osmometers Market, by End-Use, 2019-2029 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL OSMOMETERS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL OSMOMETERS MARKET DYNAMICS

- 3.1. Osmometers Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
- 3.1.1.1. Increasing adoption of osmometers in biopharmaceutical labs and clinical applications
 - 3.1.1.2. Rising incidences of chronic diseases and electrolyte disorders
 - 3.1.2. Market Challenges
 - 3.1.2.1. Complications associated with various techniques of osmometry
 - 3.1.2.2. Dearth of skilled professionals
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising introduction to technologically advanced products
 - 3.1.3.2. Increasing adoption of automation in clinical laboratory settings

CHAPTER 4. GLOBAL OSMOMETERS MARKET INDUSTRY ANALYSIS



- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL OSMOMETERS MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Osmometers Market by Type, Performance Potential Analysis
- 6.3. Global Osmometers Market Estimates & Forecasts by Type 2019-2029 (USD Million)
- 6.4. Osmometers Market, Sub Segment Analysis
 - 6.4.1. Freezing Point Osmometers
 - 6.4.2. Vapour Pressure Osmometers
 - 6.4.3. Membrane Osmometers

CHAPTER 7. GLOBAL OSMOMETERS MARKET, BY SAMPLING CAPACITY

- 7.1. Market Snapshot
- 7.2. Global Osmometers Market by Sampling Capacity, Performance Potential Analysis
- 7.3. Global Osmometers Market Estimates & Forecasts by Sampling Capacity



2019-2029 (USD Million)

- 7.4. Osmometers Market, Sub Segment Analysis
 - 7.4.1. Single-Sample
 - 7.4.2. Multi-Sample Osmometers

CHAPTER 8. GLOBAL OSMOMETERS MARKET, BY END-USE

- 8.1. Market Snapshot
- 8.2. Global Osmometers Market by End-Use, Performance Potential Analysis
- 8.3. Global Osmometers Market Estimates & Forecasts by End-Use 2019-2029 (USD Million)
- 8.4. Osmometers Market, Sub Segment Analysis
 - 8.4.1. Hospitals
 - 8.4.2. Laboratory & Diagnostics Centers
 - 8.4.3. Healthcare Companies
 - 8.4.4. Food and Feed Industries
 - 8.4.5. Others

CHAPTER 9. GLOBAL OSMOMETERS MARKET, REGIONAL ANALYSIS

- 9.1. Osmometers Market, Regional Market Snapshot
- 9.2. North America Osmometers Market
 - 9.2.1. U.S. Osmometers Market
 - 9.2.1.1. Type breakdown estimates & forecasts, 2019-2029
 - 9.2.1.2. Sampling Capacity breakdown estimates & forecasts, 2019-2029
 - 9.2.1.3. End-Use breakdown estimates & forecasts, 2019-2029
 - 9.2.2. Canada Osmometers Market
- 9.3. Europe Osmometers Market Snapshot
 - 9.3.1. U.K. Osmometers Market
 - 9.3.2. Germany Osmometers Market
 - 9.3.3. France Osmometers Market
 - 9.3.4. Spain Osmometers Market
 - 9.3.5. Italy Osmometers Market
 - 9.3.6. Rest of Europe Osmometers Market
- 9.4. Asia-Pacific Osmometers Market Snapshot
 - 9.4.1. China Osmometers Market
 - 9.4.2. India Osmometers Market
 - 9.4.3. Japan Osmometers Market
 - 9.4.4. Australia Osmometers Market



- 9.4.5. South Korea Osmometers Market
- 9.4.6. Rest of Asia Pacific Osmometers Market
- 9.5. Latin America Osmometers Market Snapshot
 - 9.5.1. Brazil Osmometers Market
 - 9.5.2. Mexico Osmometers Market
 - 9.5.3. Rest of Latin America Osmometers Market
- 9.6. Rest of The World Osmometers Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. Advanced Instruments
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. Elitech Group Inc.
 - 10.2.3. Precision Systems Inc.
 - 10.2.4. ARKRAY Inc.
 - 10.2.5. Nova Biomedical
 - 10.2.6. Astori Tecnica
 - 10.2.7. KNAUER Wissenschaftliche Gerete GmbH
 - 10.2.8. ratiolab
 - 10.2.9. Labtek Services Ltd.
 - 10.2.10. L?ser Messtechnik

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Osmometers Market, report scope
- TABLE 2. Global Osmometers Market estimates & forecasts by Region 2019-2029 (USD Million)
- TABLE 3. Global Osmometers Market estimates & forecasts by Type 2019-2029 (USD Million)
- TABLE 4. Global Osmometers Market estimates & forecasts by Sampling Capacity 2019-2029 (USD Million)
- TABLE 5. Global Osmometers Market estimates & forecasts by End-Use 2019-2029 (USD Million)
- TABLE 6. Global Osmometers Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 7. Global Osmometers Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 8. Global Osmometers Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 9. Global Osmometers Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 10. Global Osmometers Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 11. Global Osmometers Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 12. Global Osmometers Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 13. Global Osmometers Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 14. Global Osmometers Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 15. Global Osmometers Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 16. U.S. Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 17. U.S. Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 18. U.S. Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 19. Canada Osmometers Market estimates & forecasts, 2019-2029 (USD



Million)

- TABLE 20. Canada Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 21. Canada Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 22. UK Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 23. UK Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 24. UK Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 25. Germany Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 26. Germany Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 27. Germany Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 28. France Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 29. France Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 30. France Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 31. Italy Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 32. Italy Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 33. Italy Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 34. Spain Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 35. Spain Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 36. Spain Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 37. RoE Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 38. RoE Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 39. RoE Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 40. China Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 41. China Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)



- TABLE 42. China Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 43. India Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 44. India Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 45. India Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 46. Japan Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 47. Japan Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 48. Japan Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 49. South Korea Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 50. South Korea Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 51. South Korea Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 52. Australia Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 53. Australia Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 54. Australia Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 55. RoAPAC Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 56. RoAPAC Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 57. RoAPAC Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 58. Brazil Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 59. Brazil Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 60. Brazil Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 61. Mexico Osmometers Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 62. Mexico Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 63. Mexico Osmometers Market estimates & forecasts by segment 2019-2029



(USD Million)

TABLE 64. RoLA Osmometers Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 65. RoLA Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 66. RoLA Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 67. Row Osmometers Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 68. Row Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 69. Row Osmometers Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 70. List of secondary sources, used in the study of global Osmometers Market

TABLE 71. List of primary sources, used in the study of global Osmometers Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

- FIG 1. Global Osmometers Market, research methodology
- FIG 2. Global Osmometers Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Osmometers Market, key trends 2021
- FIG 5. Global Osmometers Market, growth prospects 2022-2029
- FIG 6. Global Osmometers Market, porters 5 force model
- FIG 7. Global Osmometers Market, pest analysis
- FIG 8. Global Osmometers Market, value chain analysis
- FIG 9. Global Osmometers Market by segment, 2019 & 2029 (USD Million)
- FIG 10. Global Osmometers Market by segment, 2019 & 2029 (USD Million)
- FIG 11. Global Osmometers Market by segment, 2019 & 2029 (USD Million)
- FIG 12. Global Osmometers Market by segment, 2019 & 2029 (USD Million)
- FIG 13. Global Osmometers Market by segment, 2019 & 2029 (USD Million)
- FIG 14. Global Osmometers Market, regional snapshot 2019 & 2029
- FIG 15. North America Osmometers Market 2019 & 2029 (USD Million)
- FIG 16. Europe Osmometers Market 2019 & 2029 (USD Million)
- FIG 17. Asia Pacific Osmometers Market 2019 & 2029 (USD Million)
- FIG 18. Latin America Osmometers Market 2019 & 2029 (USD Million)
- FIG 19. Global Osmometers Market, company Market share analysis (2021)

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