

# Global Refractometers Market - Forecasts from 2018 to 2023

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## Abstracts

The global refractometers market was valued at US\$334.672 million in 2017 and is projected to expand at a CAGR of 5.67% over the forecast period to reach US\$465.940 million by 2023. Refractometer is a tool that is used to measure the extent of light bending while travelling from air to any other medium. It is mainly used to analyze several properties of a given sample such as salinity or sugar content, blood protein, sweetness in beverages, and hydrocarbon content of motor fuels. Rapid shift towards automatic measures for analyzing refractometry due to technological advancements is augmenting the demand for refractometers over the forecast period. Growing processed food and beverage industry, especially in emerging economies, is further bolstering the growth of global refractometers market in order to check the composition and concentration of sugar content in food and beverage products. Moreover, growing awareness among consumers regarding nutritional information of food and beverage products is forcing manufacturers to develop effective measures to analyze such information, thereby escalating the demand for refractometers over the next six years.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical region. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part

of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the refractometer value chain. Last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting. Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the market.

Major industry players profiled as part of the report are Rudolph Research Analytics, Xylem Inc., Topcon Medical System Inc., and Nidek Co. Ltd among others.

## Segmentation

The global refractometer market has been analyzed through following segments:

### By Type

Handheld refractometers

Abbe Refractometers

Digital Refractometers

Inline Process Refractometers

### By Form

Portable

Benchtop

### By Industry Vertical

Pharmaceutical

Agriculture

Food and Beverage

Oil & Gas

By Geography

Americas

United States

Canada

Brazil

Others

Europe Middle East and Africa

United Kingdom

Germany

France

Netherlands

Others

Asia Pacific

China

Japan

India

Australia

Others

## Contents

### **1. INTRODUCTION**

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

### **2. RESEARCH METHODOLOGY**

- 2.1. Research Design
- 2.2. Secondary Sources

### **3. EXECUTIVE SUMMARY**

### **4. MARKET DYNAMICS**

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
  - 4.5.1. Bargaining Power of Suppliers
  - 4.5.2. Bargaining Power of Buyers
  - 4.5.3. Threat of New Entrants
  - 4.5.4. Threat of Substitutes
  - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis - Regional Snapshot
- 4.7. Market Attractiveness

### **5. GLOBAL REFRACTOMETER MARKET BY TYPE**

- 5.1. Handheld Refractometer
- 5.2. Abbe Refractometer
- 5.3. Digital Refractometer
- 5.4. Inline Process Refractometer

## **6. GLOBAL REFRACTOMTER MARKET BY FORM**

- 6.1. Portable
- 6.2. Benchtop

## **7. GLOBAL REFRACTOMETER MARKET BY INDUSTRY VERTICAL**

- 7.1. Pharmaceutical
- 7.2. Agriculture
- 7.3. Food and Beverage
- 7.4. Oil and Gas

## **8. GLOBAL REFRACTOMETER MARKET BY GEOGRAPHY**

- 8.1. Americas
  - 8.1.1. United States
  - 8.1.2. Canada
  - 8.1.3. Brazil
  - 8.1.4. Others
- 8.2. Europe Middle East and Africa
  - 8.2.1. United Kingdom
  - 8.2.2. Germany
  - 8.2.3. France
  - 8.2.4. Netherland
  - 8.2.5. Others
- 8.3. Asia Pacific
  - 8.3.1. China
  - 8.3.2. Japan
  - 8.3.3. India
  - 8.3.4. Australia

## **9. COMPETITIVE INTELLIGENCE**

- 9.1. Market Share Analysis
- 9.2. Recent Deals and Investment
- 9.3. Strategies of Key Players

## **10. COMPANY PROFILES**

- 10.1. Topcon Medical System, Inc.
  - 10.1.1. Company Overview
  - 10.1.2. Financials
  - 10.1.3. Products and Services
  - 10.1.4. Recent Developments
- 10.2. Nidek Co. Ltd
  - 10.2.1. Company Overview
  - 10.2.2. Financials
  - 10.2.3. Products and Services
  - 10.2.4. Recent Developments
- 10.3. Welch Allyn
  - 10.3.1. Company Overview
  - 10.3.2. Financials
  - 10.3.3. Products and Services
  - 10.3.4. Recent Developments
- 10.4. A.KRÜSS Optronic GmbH
  - 10.4.1. Company Overview
  - 10.4.2. Financials
  - 10.4.3. Products and Services
  - 10.4.4. Recent Developments
- 10.5. Schmidt+Haensch GmbH & Co.
  - 10.5.1. Company Overview
  - 10.5.2. Financials
  - 10.5.3. Products and Services
  - 10.5.4. Recent Developments
- 10.6. Xylem, Inc.
  - 10.6.1. Company Overview
  - 10.6.2. Financials
  - 10.6.3. Products and Services
  - 10.6.4. Recent Developments
- 10.7. Rudolph Research Analytical
  - 10.7.1. Company Overview
  - 10.7.2. Financials
  - 10.7.3. Products and Services
  - 10.7.4. Recent Developments
- 10.8. Hanna Instruments, Inc.
  - 10.8.1. Company Overview
  - 10.8.2. Financials

- 10.8.3. Products and Services
- 10.8.4. Recent Developments
- 10.9. Thermo Fisher Scientific Inc.
  - 10.9.1. Company Overview
  - 10.9.2. Financials
  - 10.9.3. Products and Services
  - 10.9.4. Recent Developments
- 10.10. Reichert Technologies
  - 10.10.1. Company Overview
  - 10.10.2. Financials
  - 10.10.3. Products and Services
  - 10.10.4. Recent Developments



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