

# Global Capillary Flow Porometer Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Capillary Flow Porometer market size is expected to reach \$ 218 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Capillary Flow Porometers are analytical instruments used to measure pore size distribution, bubble point, mean flow pore size, smallest pore size, gas permeability, and related structural properties of porous materials. The method typically wets the sample with a test liquid and then applies gas pressure to displace the liquid from pores, allowing pore characteristics to be calculated from pressure-flow behavior. They are used for membranes, filtration media, nonwovens, battery separators, fuel-cell gas diffusion layers, medical filter materials, waterproof breathable fabrics, paper, ceramics, sintered metals, and porous polymers. This category excludes mercury intrusion porosimeters, gas adsorption analyzers, general permeability testers, microscope image-analysis systems, and testing services. The industrial chain of Capillary Flow Porometers includes upstream suppliers of pressure sensors, mass flow meters, regulators, valves, gas-control modules, wetting liquids, sample holders, seals, pumps, electronic boards, data acquisition modules, precision machined parts, software modules, displays, enclosures, calibration devices, tubing, fittings, and laboratory safety components. The midstream consists of laboratory instrument manufacturers that design and assemble pressure-control systems, flow-measurement modules, sample chambers, automated test sequences, data-processing software, calibration packages, and application-specific fixtures for different porous materials. Downstream users include membrane manufacturers, filtration media producers, battery separator companies, fuel-cell material suppliers, nonwoven producers, medical device material laboratories, textile testing laboratories, polymer material developers, universities, research institutes, quality-control laboratories, and industrial testing centers.

The Capillary Flow Porometer market is a specialized materials-characterization market with stable demand from filtration, membrane, battery, fuel-cell, medical, textile, and porous-material research applications. Demand quality is improving because customers increasingly need pore-structure data for product validation, process control, supplier qualification, and failure analysis rather than simple laboratory characterization. Battery separators, high-performance membranes, medical filtration, and functional nonwovens are more attractive application areas because pore consistency directly affects safety, permeability, retention, and reliability. Buyers value measurement repeatability, pressure and flow accuracy, wetting-liquid compatibility, sample-fixturing flexibility, software interpretation, and after-sales calibration support. The market favors suppliers that can provide application methods for different materials, not just hardware. Main constraints include limited customer volume, long instrument replacement cycles, operator training needs, and competition from alternative porosity or permeability measurement methods. In 2025, global Capillary Flow Porometer production reached approximately 2.13 thousand units, with an average global market price of around US\$68,000 per unit. The gross profit margin of major companies in the industry ranged from 32% to 50%. In 2025, the global production capacity of Capillary Flow Porometers was approximately 2.84 thousand units.

## Report Scope

This report studies the global Capillary Flow Porometer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Capillary Flow Porometer 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 Capillary Flow Porometer that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Capillary Flow Porometer total production and demand, 2021-2032, (Units)

Global Capillary Flow Porometer total production value, 2021-2032, (USD Million)

Global Capillary Flow Porometer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Capillary Flow Porometer consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Capillary Flow Porometer domestic production, consumption, key domestic manufacturers and share

Global Capillary Flow Porometer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Capillary Flow Porometer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Capillary Flow Porometer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Capillary Flow Porometer 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 Aptco Technologies GmbH, Anton Paar GmbH, Topas GmbH, Micromeritics Instrument Corporation, Porous Materials, Inc., Tech Inc., Poretech Instrument Inc., Beishide Instrument Technology (Beijing) Co., Ltd., Beijing Haixinrui Technology Co., Ltd., PhysiChem Instruments Ltd., 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 Capillary Flow Porometer market

## **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Capillary Flow Porometer Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## **Market Segmentation**

### **Global Capillary Flow Porometer Market, Segmentation by Type:**

Dedicated Gas-Liquid Capillary Flow Porometers

Hybrid Gas-Liquid and Liquid-Liquid Porometers

### **Global Capillary Flow Porometer Market, Segmentation by Pressure Control Method:**

Continuous Pressure Ramp Control

Discrete Pressure-Step Stabilization Control

Combined Ramp and Step Stabilization Control

## **Global Capillary Flow Porometer Market, Segmentation by Minimum Measurable Aperture Size:**

Minimum Pore Diameter of 0.1  $\mu$ m or Greater

Minimum Pore Diameter from 0.01  $\mu$ m to Below 0.1  $\mu$ m

Minimum Pore Diameter Below 0.01  $\mu$ m

## **Global Capillary Flow Porometer Market, Segmentation by Application:**

Industrial Filtration

Electrochemical Energy Materials

Medical and Biopharmaceutical Filtration

Textiles and Nonwovens

Paper and Packaging Materials

Porous Ceramics and Powder Metallurgy

Academic Research and Independent Testing

## **Companies Profiled:**

Aptco Technologies GmbH

Anton Paar GmbH

Topas GmbH

Micromeritics Instrument Corporation

Porous Materials, Inc.

Tech Inc.

Poretech Instrument Inc.

Beishide Instrument Technology (Beijing) Co., Ltd.

Beijing Haixinrui Technology Co., Ltd.

PhysiChem Instruments Ltd.

GaoQ Functional Materials Co., Ltd.

Shandong Hiseel Instrument Co., Ltd.

## **Key Questions Answered:**

1. How big is the global Capillary Flow Porometer market?
2. What is the demand of the global Capillary Flow Porometer market?
3. What is the year over year growth of the global Capillary Flow Porometer market?
4. What is the production and production value of the global Capillary Flow Porometer market?
5. Who are the key producers in the global Capillary Flow Porometer market?
6. What are the growth factors driving the market demand?

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