

Global Organ Preservation and Perfusion System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Organ Preservation and Perfusion System market size is expected to reach \$ 272 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Organ preservation and perfusion systems are medical devices and matched consumables used from solid organ recovery and transport through pre-implantation assessment and reconditioning. They maintain temperature, pressure, flow, oxygenation, and aseptic conditions for donor kidneys, livers, hearts, lungs, and other organs through static cold storage, hypothermic machine perfusion, hypothermic oxygenated perfusion, normothermic machine perfusion, and remote monitoring, reducing ischemia-reperfusion injury and creating a window for functional assessment. They mainly serve organ procurement organizations, transplant centers, specialty hospitals, and preclinical research institutions, with an estimated blended gross margin of about 55%.

Demand is driven by the persistent shortage of transplantable organs, rising use of DCD donors, broader acceptance of marginal organs, and the need for cross-regional transport. Transplant centers are seeking greater certainty in preservation time, organ quality assessment, and surgical scheduling, while machine perfusion and oxygenated perfusion are moving from select advanced centers toward more standardized clinical workflows.

On the product side, the market is shifting from simple cold storage containers to integrated combinations of equipment, disposable circuits, perfusate, oxygenation, sensors, and data services. Leading suppliers are building organ-specific platforms for kidney, liver, heart, and lung preservation, with competition focused on portability,

automated control, remote monitoring, closed consumable ecosystems, and clinical evidence; hospital procurement is also paying closer attention to total device and consumable cost over time.

By region, Europe and the United States remain led by clinical adoption and regulatory clearance, while China and the broader Asia-Pacific market are developing through imported device use, domestic R&D, and transplant network expansion. Opportunities come from higher liver, heart, and lung perfusion penetration, service-based operating models, and recurring consumable demand, while risks include approval timelines, clinical training, device utilization, and reimbursement coverage.

Report Scope

This report studies the global Organ Preservation and Perfusion System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Organ Preservation and Perfusion System 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 Organ Preservation and Perfusion System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Organ Preservation and Perfusion System total production and demand, 2021-2032, (Units)

Global Organ Preservation and Perfusion System total production value, 2021-2032, (USD Million)

Global Organ Preservation and Perfusion System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Organ Preservation and Perfusion System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Organ Preservation and Perfusion System domestic production, consumption, key domestic manufacturers and share

Global Organ Preservation and Perfusion System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Organ Preservation and Perfusion System production by Type, production,

value, CAGR, 2021-2032, (USD Million) & (Units)

Global Organ Preservation and Perfusion System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Organ Preservation and Perfusion System 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 TransMedics, XVIVO, Organ Recovery Systems, Paragonix Technologies, OrganOx, Bridge to Life, Waters Medical Systems, Vascular Perfusion Solutions, EBERS Medical Technology, Harvard Apparatus, 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 Organ Preservation and Perfusion System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 Organ Preservation and Perfusion System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Organ Preservation and Perfusion System Market, Segmentation by Type:

Static Preservation Systems

Machine Perfusion Devices

Disposable Perfusion Kits

Organ Chambers and Cannulation Kits

Monitoring and Tracking Modules

Global Organ Preservation and Perfusion System Market, Segmentation by Preservation Temperature:

Cold Storage Systems

Hypothermic Perfusion Systems

Subnormothermic Perfusion Systems

Normothermic Perfusion Systems

Multi-Temperature Perfusion Systems

Global Organ Preservation and Perfusion System Market, Segmentation by Target Organ:

Kidney Systems

Liver Systems

Heart Systems

Lung Systems

Pancreas Systems

Multi-Organ Systems

Global Organ Preservation and Perfusion System Market, Segmentation by Deployment Format:

Portable Transport Systems

Stationary Perfusion Workstations

Back-to-Base Perfusion Systems

Benchtop Research Systems

Integrated Service Platforms

Global Organ Preservation and Perfusion System Market, Segmentation by Application:

Donor Organ Recovery

Organ Transport and Logistics

Pre-Implantation Preservation

Viability Assessment

Organ Reconditioning

Preclinical Organ Research

Companies Profiled:

TransMedics

XVIVO

Organ Recovery Systems

Paragonix Technologies

OrganOx

Bridge to Life

Waters Medical Systems

Vascular Perfusion Solutions

EBERS Medical Technology

Harvard Apparatus

Key Questions Answered:

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

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