

Global Peripheral Parenteral Nutrition (PPN) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Peripheral Parenteral Nutrition (PPN) market size is expected to reach \$ 1894 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Peripheral Parenteral Nutrition (PPN) Solutions are sterile intravenous nutritional formulations administered through peripheral veins to provide short-term or partial nutritional support for patients who cannot fully meet nutritional needs through oral or enteral intake. PPN solutions usually contain amino acids, glucose, lipid emulsions, electrolytes, vitamins, trace elements, and sterile water, but their osmolality and nutrient concentration are generally lower than central parenteral nutrition formulations. They are mainly used for perioperative nutrition support, temporary feeding interruption, mild to moderate malnutrition, gastrointestinal dysfunction, oncology care, emergency supplementation, and patients who do not require central venous access. The industrial chain of Peripheral Parenteral Nutrition (PPN) Solutions includes upstream amino acids, glucose, lipid emulsions, electrolytes, vitamins, trace elements, sterile water, pharmaceutical packaging materials, multi-chamber bags, infusion ports, aseptic filling materials, sterilization systems, and quality-control reagents. The midstream consists of pharmaceutical manufacturers integrating formulation development, sterile compounding, aseptic filling, bag sealing, sterilization, inspection, labeling, packaging, and batch release into finished PPN solution products. Downstream applications mainly include hospitals, surgical wards, oncology departments, gastroenterology departments, emergency care, outpatient infusion centers, home infusion services, long-term care facilities, and clinical nutrition departments. Related services include prescription adjustment, pharmacy compounding, cold-chain logistics, patient monitoring, training, clinical nutrition support, and adverse-event management. The gross profit margin of major companies in the industry was between 35%-55%.

The Peripheral Parenteral Nutrition (PPN) Solution market is mainly driven by short-term clinical nutrition support, perioperative nutrition management, gastrointestinal dysfunction treatment, oncology care, emergency supplementation, and increasing use of standardized ready-to-use nutrition bags. As hospitals seek safer and more convenient nutrition therapy for patients who do not require central venous access, demand for sterile PPN solutions continues to increase. Compared with TPN, PPN is more suitable for short-duration and lower-concentration nutritional supplementation, making it useful in surgical recovery, temporary feeding interruption, and transitional care. Product development is moving toward safer formulations, better electrolyte balance, improved lipid emulsions, multi-chamber packaging, lower infection risk, and easier clinical preparation. Overall, the market is expected to maintain steady growth, with stronger demand from hospitals, surgical departments, oncology care, and outpatient infusion services.

This report studies the global Peripheral Parenteral Nutrition (PPN) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Peripheral Parenteral Nutrition (PPN), 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 Peripheral Parenteral Nutrition (PPN) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Peripheral Parenteral Nutrition (PPN) total market, 2021-2032, (USD Million)

Global Peripheral Parenteral Nutrition (PPN) total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Peripheral Parenteral Nutrition (PPN) total market, key domestic companies, and share, (USD Million)

Global Peripheral Parenteral Nutrition (PPN) revenue by player, revenue and market share 2021-2026, (USD Million)

Global Peripheral Parenteral Nutrition (PPN) total market by Type, CAGR, 2021-2032, (USD Million)

Global Peripheral Parenteral Nutrition (PPN) total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Peripheral Parenteral Nutrition (PPN) market based on the following parameters - company overview, revenue, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fresenius Kabi AG, B. Braun SE, Baxter International Inc., Otsuka ICU Medical LLC, Pfizer Inc., Otsuka Pharmaceutical Factory, Inc., Yoshindo Holdings Co., Ltd., Sichuan Kelun Pharmaceutical Co., Ltd., Haisco Pharmaceutical Group Co., Ltd., Jiangsu Hengrui Pharmaceuticals Co., 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 Peripheral Parenteral Nutrition (PPN) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Peripheral Parenteral Nutrition (PPN) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Peripheral Parenteral Nutrition (PPN) Market, Segmentation by Type:

Single-Chamber Component or Premixed PPN Solutions

Dual-Chamber Ready-to-Use PPN Solutions

Three-Chamber Ready-to-Use PPN Solutions

Global Peripheral Parenteral Nutrition (PPN) Market, Segmentation by Osmotic Pressure Level:

Low-Osmolarity PPN Solutions: below 600 mOsm/L

Standard Peripheral PPN Solutions: 600 to below 750 mOsm/L

Upper Peripheral-Limit PPN Solutions: 750 to 900 mOsm/L

Global Peripheral Parenteral Nutrition (PPN) Market, Segmentation by Combination of Main Nutrients:

Amino Acid and Glucose PPN Solutions

Amino Acid, Glucose and Electrolyte PPN Solutions

Amino Acid, Glucose, Electrolyte and Vitamin PPN Solutions

Amino Acid, Glucose, Lipid and Electrolyte PPN Solutions

Amino Acid, Glucose, Lipid, Electrolyte and Vitamin PPN Solutions

Single-Nutrient PN Component Solutions Used for PPN Compounding

Global Peripheral Parenteral Nutrition (PPN) Market, Segmentation by Application:

Hospital

Home

Companies Profiled:

Fresenius Kabi AG

B. Braun SE

Baxter International Inc.

Otsuka ICU Medical LLC

Pfizer Inc.

Otsuka Pharmaceutical Factory, Inc.

Yoshindo Holdings Co., Ltd.

Sichuan Kelun Pharmaceutical Co., Ltd.

Haisco Pharmaceutical Group Co., Ltd.

Jiangsu Hengrui Pharmaceuticals Co., Ltd.

SSY Group Limited

Guangdong Otsuka Pharmaceutical Co., Ltd.

China Resources Double-Crane Pharmaceutical Co., Ltd.

JW Life Science Corporation

Aculife Healthcare Pvt. Ltd.

Albert David Limited

Key Questions Answered

1. How big is the global Peripheral Parenteral Nutrition (PPN) market?
2. What is the demand of the global Peripheral Parenteral Nutrition (PPN) market?
3. What is the year over year growth of the global Peripheral Parenteral Nutrition (PPN)

market?

4. What is the total value of the global Peripheral Parenteral Nutrition (PPN) market?

5. Who are the Major Players in the global Peripheral Parenteral Nutrition (PPN) market?

6. What are the growth factors driving the market demand?

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