

# Global Newborn Screening Instruments Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Newborn Screening Instruments market size is expected to reach \$ 982 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Newborn screening is the practice of testing every newborn harmful or potentially fatal disorder that is not otherwise apparent at birth. Newborn screening identifies conditions that can affect a child's long-term health or survival. This screening technology includes a series of tests essential for timely detection, early diagnosis, and health management to prevent overall disability and avert death of a child. These tests are performed shortly after the baby is born, and detect genetic, developmental, and metabolic disorders in newborn babies and are tested for hearing loss and critical congenital heart defects (CCHDs) prior to discharge from a hospital or birthing center. In this report, we study the instruments used in newborn screening. In 2024, global Newborn Screening Instruments production reached approximately 34.9 k units, with an average global market price of around K US\$ 15.7 per unit. The average gross profit margin of this product is 45%.

With newborn screening being increasingly incorporated into national public health programs, government initiatives for birth defect prevention continue to drive market growth for newborn screening instruments. Technological advancements, particularly in mass spectrometry and molecular diagnostics, enable multi-disease simultaneous screening with higher precision. Rising birth rates in certain regions, expanding healthcare infrastructure, and the proliferation of private diagnostic centers further support market expansion. The integration of artificial intelligence and cloud computing enhances data interpretation, remote sharing, and real-time quality control, facilitating the development of regionalized and intelligent newborn screening networks. Despite its strong growth outlook, the market faces several challenges, including high instrument

and consumable costs that limit adoption in low- and middle-income regions. Regulatory variations in screening programs and disease panels across countries create market entry uncertainties. Rapid technological evolution may render certain traditional platforms obsolete, as next-generation molecular screening systems emerge. Concerns over data privacy, genetic information protection, quality assurance, and skilled personnel shortages further constrain large-scale implementation. Downstream demand is shifting from single-disease detection toward multi-dimensional, precision screening. Hospitals, maternal and child health centers, and independent laboratories are adopting automated and high-throughput systems to handle growing testing volumes. Genetic-based screening technologies, especially those leveraging next-generation sequencing, are expanding rapidly as rare disease awareness increases. The integration of regional screening hubs with tele-diagnostic platforms promotes centralized testing and data interoperability, while rising parental awareness of early health intervention drives the growth of private newborn screening services. Upstream raw materials for newborn screening instruments include optical detection modules, core mass spectrometry components, biochemical reagents, microfluidic chips, sensors, and precision electronic parts. The quality of high-sensitivity detectors, enzyme reagent stability, and dried blood spot filter paper critically determine testing accuracy and reliability. While key mass spectrometry and reagent supplies remain concentrated in Europe, the U.S., and Japan, increasing localization in optical systems, microfluidic platforms, and quantitative control chips is improving cost efficiency and supply chain resilience across emerging markets.

This report studies the global Newborn Screening Instruments production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Newborn Screening Instruments 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 Newborn Screening Instruments that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Newborn Screening Instruments total production and demand, 2021-2032, (Units)

Global Newborn Screening Instruments total production value, 2021-2032, (USD Million)

Global Newborn Screening Instruments production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Newborn Screening Instruments consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Newborn Screening Instruments domestic production, consumption, key domestic manufacturers and share

Global Newborn Screening Instruments production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Newborn Screening Instruments production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Newborn Screening Instruments production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Newborn Screening Instruments 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 Perkinelmer, Waters, Natus Medical, Danaher, Thermo Fisher, Trivitron Healthcare, Agilent Technologies, Bio-Rad Laboratories, Medtronic, Masimo, 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 Newborn Screening Instruments market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/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 Newborn Screening Instruments Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Newborn Screening Instruments Market, Segmentation by Type:

Blood Screening

Hearing Screening

Pulse Oximetry

## Global Newborn Screening Instruments Market, Segmentation by Disease Category:

Metabolic Disorders Screening

Endocrine Disorders Screening

Hemoglobinopathies Screening

Other

## Global Newborn Screening Instruments Market, Segmentation by Application Scenario:

Clinical Diagnosis

Public Health Surveillance

Genetic Counseling & Disease Prevention

## Global Newborn Screening Instruments Market, Segmentation by Application:

Hospital

Independent Laboratories

Other

## Companies Profiled:

Perkinelmer

Waters

Natus Medical

Danaher

Thermo Fisher

Trivitron Healthcare

Agilent Technologies

Bio-Rad Laboratories

Medtronic

Masimo

**Key Questions Answered:**

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

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