

Global Sterile Single-use Filling Needles Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3608B0BFAA4EN.html>

Date: August 2026

Pages: 150

Price: US\$ 4,480.00 (Single User License)

ID: G3608B0BFAA4EN

Abstracts

The global Sterile Single-use Filling Needles market size is expected to reach \$ 366 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

In 2025, global Sterile Single-use Filling Needles production reached approximately 13,333 thousand units, with an average global market price of around USD 18 per unit.

The gross profit margin of major companies in the industry is between 28%-46%.

In 2025, the global production capacity of Sterile Single-use Filling Needles was approximately 17,000 thousand units.

Sterile Single-use Filling Needles are disposable aseptic filling components used in pharmaceutical and biopharmaceutical filling lines. They reduce contamination risks and eliminate cleaning validation requirements. The product boundary excludes reusable filling needles, injection needles, and filling machines.

The industry chain includes upstream stainless steel tubing, connectors, filters, polymers, and sterilization materials. Midstream manufacturers conduct precision processing, cleaning, sterilization, and packaging. Downstream demand comes from injectable drug manufacturers, vaccine producers, biologics companies, and CDMOs.

This report studies the global Sterile Single-use Filling Needles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sterile

Single-use Filling Needles 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 Sterile Single-use Filling Needles that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sterile Single-use Filling Needles total production and demand, 2021-2032, (K Units)

Global Sterile Single-use Filling Needles total production value, 2021-2032, (USD Million)

Global Sterile Single-use Filling Needles production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Sterile Single-use Filling Needles consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Sterile Single-use Filling Needles domestic production, consumption, key domestic manufacturers and share

Global Sterile Single-use Filling Needles production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Sterile Single-use Filling Needles production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Sterile Single-use Filling Needles production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Sterile Single-use Filling Needles 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 Nordson Corporation, IDEX Corporation, Syntegon Technology GmbH, Bausch+Str?bel SE + Co. KG, Datwyler Holding Inc., West Pharmaceutical Services, Inc., Stevanato Group S.p.A., SCHOTT Pharma AG & Co. KGaA, Gerresheimer AG, Hamilton Company, 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 Sterile Single-use Filling Needles market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Sterile Single-use Filling Needles Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sterile Single-use Filling Needles Market, Segmentation by Type:

Stainless Steel Filling Needles

Polymer Filling Needles

Hybrid Filling Needles

Global Sterile Single-use Filling Needles Market, Segmentation by Needle Tip Design:

Straight-cut Tip Needles

Beveled Tip Needles

Side-port Tip Needles

Global Sterile Single-use Filling Needles Market, Segmentation by Inner Diameter:

Small-bore Type??0.5 mm?

Medium-bore Type??0.5-1.5 mm?

Large-bore Type??1.5 mm?

Global Sterile Single-use Filling Needles Market, Segmentation by Application:

Biologics Manufacturing

Sterile Injectable Drug Manufacturing

Vaccine Manufacturing

Other

Companies Profiled:

Nordson Corporation

IDEX Corporation

Syntegon Technology GmbH

Bausch+Str?bel SE + Co. KG

Datwyler Holding Inc.

West Pharmaceutical Services, Inc.

Stevanato Group S.p.A.

SCHOTT Pharma AG & Co. KGaA

Gerresheimer AG

Hamilton Company

Shandong Pharmaceutical Glass Co., Ltd.

Zhejiang Longda Pharmaceutical Technology Co., Ltd.

Shanghai Kindly Enterprise Development Group Co., Ltd.

Suzhou Viskase Biotechnology Co., Ltd.

Wuxi Apptec Co., Ltd.

Nipro China Corporation

Jiangsu Caina Medical Technology Co., Ltd.

Shenzhen Weigao Medical Packaging Co., Ltd.

Shandong Luoxin Pharmaceutical Group

Suzhou Kangning Medical Technology

Key Questions Answered:

1. How big is the global Sterile Single-use Filling Needles market?
2. What is the demand of the global Sterile Single-use Filling Needles market?
3. What is the year over year growth of the global Sterile Single-use Filling Needles market?
4. What is the production and production value of the global Sterile Single-use Filling Needles market?
5. Who are the key producers in the global Sterile Single-use Filling Needles market?
6. What are the growth factors driving the market demand?

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