

# **Pharmaceutical Aseptic Transfer Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2017-2027 Segmented By Usability (Single Use v/s Multiple Use), By System Type (Solid Transfer System v/s Liquid Transfer System), By Transfer Type (Ports, Portbags, Others), By End Use (Pharmaceutical & Biotechnology Companies, Contract Development and Manufacturing Organizations (CDMOs), Others), By company and By Region**

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## **Abstracts**

The global pharmaceutical aseptic transfer market is anticipated to observe impressive growth during the forecast period 2023-2027. The major factors include the growing demand for sterile pharmaceutical products, the rapid expansion of the pharmaceutical industry, and advancements in the pharmaceutical sector are bolstering the growth of the market. The pharmaceutical aseptic transfer is basically a technique to prevent the contamination of specific microorganisms in pharmaceutical products, supplies, and others. The other factors supporting the market's growth are, rise in R&D activities, a significant rise of investment in the pharmaceutical industry, growing demand for automated products for aseptic transfer processes, increased awareness about training and education for personnel and other operators, rising occurrences of various types of diseases, large patient population, a growing number of mergers and strategic acquisitions, and rise in product launch and collaborations. Recently, STERIS Plc. Launched its new range of V-PRO® Low-Temperature Sterilization, STEAM Sterilizers, and others.

## Rising Demand for Sterile Pharmaceutical Products

The growing adoption of pharmaceutical aseptic transfer systems due to the surge in demand for sterile pharmaceutical products is bolstering the growth of the market. Owing to the rising incidences of various diseases such as chronic, infectious, and others, coupled with the increasing patient population, it is facilitating the growth of the market globally. Therefore, the rising adoption of aseptic transfer systems in pharmaceuticals ensures contamination-free drug transfer and safety.

## Rapid Expansion of the Pharmaceutical Industry

Over the past few years, pharmaceutical industries have been expanding significantly, which is a contributing factor to the growth of the market. This is attributed to the increasing occurrences of many diseases, the growing affordability of drugs, the growing consumer demand for sterile biopharmaceuticals, and huge investments in the pharmaceutical industry. For instance, in 2022, ChargePoint Technology accelerated expansion to improve services in the United States market. Similarly, in 2021, Sartorius AG expanded its manufacturing facilities in China in process development, biological drug discovery, testing, and validation to meet rising local customer needs. Also, due to the surge in demand for pharmaceutical supplies, and vaccines, the manufacturers are using pharmaceutical aseptic transfer techniques, which is fueling the growth of the market.

## Technological Advancements and Rise in R&D Activities

The rise in research and development activities in aseptic transfer systems is driving the growth of the market. There is a surge in demand for efficient and reliable transfer of products as they provide better processing, rapid aseptic transfer of products and material, enhancement in workflow functions, and better levels of microbiological protection for a process. Thus, rapid advancements in healthcare and pharmaceutical industries, such as isolators, Rapid Transfer Ports (RTP) alpha-beta double door systems, restricted access barrier systems, and others, are propelling the growth of the market. For instance, Ezi-Dock's design team and project partners, a division of the Asahi Kasei Group, Crystal IS, and world leaders in high-performance LED technology have developed UV-C Aseptic Technology which is expected to change the production lines of pharma manufacturers worldwide.

## Market Segmentation

The global pharmaceutical aseptic transfer market is segmented into usability, system transfer type, end use, and company. Based on usability, the market is divided into single-use and multiple-use. Based on system type, the market is divided into solid transfer systems and liquid transfer systems. Based on transfer type, the market is divided into ports, port bags, and others. Based on end use, the market is divided into pharmaceutical & biotechnology companies, contract development and manufacturing organizations (CDMOs), and others. In terms of country, the United States is expected to be a lucrative market in the forecast period due to the advancements in the pharmaceutical sector in the country.

### Market Players

ABC Transfer SAS, Dover Corporation, Castus GmbH & Co. KG, ATS Automation Tooling Systems, Inc., Entegris Inc., Abzil Corporation, EnPro Industries, Inc., Ezi-Dock Systems Ltd., Getinge AB, ChargePoint Technology Limited are some of the leading companies operating in the market.

### Report Scope:

In this report, global pharmaceutical aseptic transfer market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### Pharmaceutical Aseptic Transfer Market, By Usability:

Single-Use

Multiple Use

#### Pharmaceutical Aseptic Transfer Market, By System Type:

Solid Transfer System

Liquid Transfer System

#### Pharmaceutical Aseptic Transfer Market, By Transfer Type:

Ports

Portbags

Others

Pharmaceutical Aseptic Transfer Market, By End Use:

Pharmaceutical & Biotechnology Companies

Contract Development and Manufacturing Organizations (CDMOs)

Others

Pharmaceutical Aseptic Transfer Market, By Region:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

Australia

South Korea

Europe & CIS

Germany

France

United Kingdom

Spain

Italy

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Egypt

Turkey

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in Global Pharmaceutical Aseptic Transfer Market

## Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### 1. PRODUCT OVERVIEW

### 2. RESEARCH METHODOLOGY

### 3. EXECUTIVE SUMMARY

### 4. IMPACT OF COVID-19 ON GLOBAL PHARMACEUTICAL ASEPTIC TRANSFER MARKET

### 5. VOICE OF CUSTOMER

### 6. GLOBAL PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK

#### 6.1. Market Size & Forecast

##### 6.1.1. By Value

#### 6.2. Market Share & Forecast

##### 6.2.1. By Usability (Single Use v/s Multiple Use)

##### 6.2.2. By System Type (Solid Transfer System v/s Liquid Transfer System)

##### 6.2.3. By Transfer Type (Ports, Portbags, Others)

##### 6.2.4. By End Use (Pharmaceutical & Biotechnology Companies, Contract Development and Manufacturing Organizations (CDMOs), Others)

##### 6.2.5. By Company (2021)

##### 6.2.6. By Region

#### 6.3. Market Map

### 7. NORTH AMERICA PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK

#### 7.1. Market Size & Forecast

##### 7.1.1. By Value

#### 7.2. Market Share & Forecast

##### 7.2.1. By Usability

##### 7.2.2. By System Type

##### 7.2.3. By Transfer Type

##### 7.2.4. By End Use

##### 7.2.5. By Country

#### 7.3. North America: Country Analysis

### 7.3.1. United States Pharmaceutical Aseptic Transfer Market Outlook

#### 7.3.1.1. Market Size & Forecast

##### 7.3.1.1.1. By Value

#### 7.3.1.2. Market Share & Forecast

##### 7.3.1.2.1. By Usability

##### 7.3.1.2.2. By System Type

##### 7.3.1.2.3. By Transfer Type

##### 7.3.1.2.4. By End Use

### 7.3.2. Canada Pharmaceutical Aseptic Transfer Market Outlook

#### 7.3.2.1. Market Size & Forecast

##### 7.3.2.1.1. By Value

#### 7.3.2.2. Market Share & Forecast

##### 7.3.2.2.1. By Usability

##### 7.3.2.2.2. By System Type

##### 7.3.2.2.3. By Transfer Type

##### 7.3.2.2.4. By End Use

### 7.3.3. Mexico Pharmaceutical Aseptic Transfer Market Outlook

#### 7.3.3.1. Market Size & Forecast

##### 7.3.3.1.1. By Value

#### 7.3.3.2. Market Share & Forecast

##### 7.3.3.2.1. By Usability

##### 7.3.3.2.2. By System Type

##### 7.3.3.2.3. By Transfer Type

##### 7.3.3.2.4. By End Use

## **8. EUROPE PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK**

### 8.1. Market Size & Forecast

#### 8.1.1. By Value

### 8.2. Market Share & Forecast

#### 8.2.1. By Usability

#### 8.2.2. By System Type

#### 8.2.3. By Transfer Type

#### 8.2.4. By End Use

#### 8.2.5. By Country

### 8.3. Europe: Country Analysis

#### 8.3.1. France Pharmaceutical Aseptic Transfer Market Outlook

##### 8.3.1.1. Market Size & Forecast

##### 8.3.1.1.1. By Value



- 8.3.1.2. Market Share & Forecast
  - 8.3.1.2.1. By Usability
  - 8.3.1.2.2. By System Type
  - 8.3.1.2.3. By Transfer Type
  - 8.3.1.2.4. By End Use
- 8.3.2. Germany Pharmaceutical Aseptic Transfer Market Outlook
  - 8.3.2.1. Market Size & Forecast
    - 8.3.2.1.1. By Value
  - 8.3.2.2. Market Share & Forecast
    - 8.3.2.2.1. By Usability
    - 8.3.2.2.2. By System Type
    - 8.3.2.2.3. By Transfer Type
    - 8.3.2.2.4. By End Use
- 8.3.3. United Kingdom Pharmaceutical Aseptic Transfer Market Outlook
  - 8.3.3.1. Market Size & Forecast
    - 8.3.3.1.1. By Value
  - 8.3.3.2. Market Share & Forecast
    - 8.3.3.2.1. By Usability
    - 8.3.3.2.2. By System Type
    - 8.3.3.2.3. By Transfer Type
    - 8.3.3.2.4. By End Use
- 8.3.4. Italy Pharmaceutical Aseptic Transfer Market Outlook
  - 8.3.4.1. Market Size & Forecast
    - 8.3.4.1.1. By Value
  - 8.3.4.2. Market Share & Forecast
    - 8.3.4.2.1. By Usability
    - 8.3.4.2.2. By System Type
    - 8.3.4.2.3. By Transfer Type
    - 8.3.4.2.4. By End Use
- 8.3.5. Spain Pharmaceutical Aseptic Transfer Market Outlook
  - 8.3.5.1. Market Size & Forecast
    - 8.3.5.1.1. By Value
  - 8.3.5.2. Market Share & Forecast
    - 8.3.5.2.1. By Usability
    - 8.3.5.2.2. By System Type
    - 8.3.5.2.3. By Transfer Type
    - 8.3.5.2.4. By End Use

## **9. ASIA-PACIFIC PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK**

## 9.1. Market Size & Forecast

### 9.1.1. By Value

## 9.2. Market Share & Forecast

### 9.2.1. By Usability

### 9.2.2. By System Type

### 9.2.3. By Transfer Type

### 9.2.4. By End Use

### 9.2.5. By Country

## 9.3. Asia-Pacific: Country Analysis

### 9.3.1. China Pharmaceutical Aseptic Transfer Market Outlook

#### 9.3.1.1. Market Size & Forecast

##### 9.3.1.1.1. By Value

#### 9.3.1.2. Market Share & Forecast

##### 9.3.1.2.1. By Usability

##### 9.3.1.2.2. By System Type

##### 9.3.1.2.3. By Transfer Type

##### 9.3.1.2.4. By End Use

### 9.3.2. India Pharmaceutical Aseptic Transfer Market Outlook

#### 9.3.2.1. Market Size & Forecast

##### 9.3.2.1.1. By Value

#### 9.3.2.2. Market Share & Forecast

##### 9.3.2.2.1. By Usability

##### 9.3.2.2.2. By System Type

##### 9.3.2.2.3. By Transfer Type

##### 9.3.2.2.4. By End Use

### 9.3.3. Japan Pharmaceutical Aseptic Transfer Market Outlook

#### 9.3.3.1. Market Size & Forecast

##### 9.3.3.1.1. By Value

#### 9.3.3.2. Market Share & Forecast

##### 9.3.3.2.1. By Usability

##### 9.3.3.2.2. By System Type

##### 9.3.3.2.3. By Transfer Type

##### 9.3.3.2.4. By End Use

### 9.3.4. South Korea Pharmaceutical Aseptic Transfer Market Outlook

#### 9.3.4.1. Market Size & Forecast

##### 9.3.4.1.1. By Value

#### 9.3.4.2. Market Share & Forecast

##### 9.3.4.2.1. By Usability

- 9.3.4.2.2. By System Type
- 9.3.4.2.3. By Transfer Type
- 9.3.4.2.4. By End Use
- 9.3.5. Australia Pharmaceutical Aseptic Transfer Market Outlook
  - 9.3.5.1. Market Size & Forecast
    - 9.3.5.1.1. By Value
  - 9.3.5.2. Market Share & Forecast
    - 9.3.5.2.1. By Usability
    - 9.3.5.2.2. By System Type
    - 9.3.5.2.3. By Transfer Type
    - 9.3.5.2.4. By End Use

## **10. SOUTH AMERICA PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK**

- 10.1. Market Size & Forecast
  - 10.1.1. By Value
- 10.2. Market Share & Forecast
  - 10.2.1. By Usability
  - 10.2.2. By System Type
  - 10.2.3. By Transfer Type
  - 10.2.4. By End Use
  - 10.2.5. By Country
- 10.3. South America: Country Analysis
  - 10.3.1. Brazil Pharmaceutical Aseptic Transfer Market Outlook
    - 10.3.1.1. Market Size & Forecast
      - 10.3.1.1.1. By Value
    - 10.3.1.2. Market Share & Forecast
      - 10.3.1.2.1. By Usability
      - 10.3.1.2.2. By System Type
      - 10.3.1.2.3. By Transfer Type
      - 10.3.1.2.4. By End Use
  - 10.3.2. Argentina Pharmaceutical Aseptic Transfer Market Outlook
    - 10.3.2.1. Market Size & Forecast
      - 10.3.2.1.1. By Value
    - 10.3.2.2. Market Share & Forecast
      - 10.3.2.2.1. By Usability
      - 10.3.2.2.2. By System Type
      - 10.3.2.2.3. By Transfer Type

- 10.3.2.2.4. By End Use
- 10.3.3. Colombia Pharmaceutical Aseptic Transfer Market Outlook
  - 10.3.3.1. Market Size & Forecast
    - 10.3.3.1.1. By Value
  - 10.3.3.2. Market Share & Forecast
    - 10.3.3.2.1. By Usability
    - 10.3.3.2.2. By System Type
    - 10.3.3.2.3. By Transfer Type
    - 10.3.3.2.4. By End Use

## **11. MIDDLE EAST AND AFRICA PHARMACEUTICAL ASEPTIC TRANSFER MARKET OUTLOOK**

- 11.1. Market Size & Forecast
  - 11.1.1. By Value
- 11.2. Market Share & Forecast
  - 11.2.1. By Usability
  - 11.2.2. By System Type
  - 11.2.3. By Transfer Type
  - 11.2.4. By End Use
  - 11.2.5. By Country
- 11.3. MEA: Country Analysis
  - 11.3.1. South Africa Pharmaceutical Aseptic Transfer Market Outlook
    - 11.3.1.1. Market Size & Forecast
      - 11.3.1.1.1. By Value
    - 11.3.1.2. Market Share & Forecast
      - 11.3.1.2.1. By Usability
      - 11.3.1.2.2. By System Type
      - 11.3.1.2.3. By Transfer Type
      - 11.3.1.2.4. By End Use
  - 11.3.2. Saudi Arabia Pharmaceutical Aseptic Transfer Market Outlook
    - 11.3.2.1. Market Size & Forecast
      - 11.3.2.1.1. By Value
    - 11.3.2.2. Market Share & Forecast
      - 11.3.2.2.1. By Usability
      - 11.3.2.2.2. By System Type
      - 11.3.2.2.3. By Transfer Type
      - 11.3.2.2.4. By End Use
  - 11.3.3. UAE Pharmaceutical Aseptic Transfer Market Outlook

- 11.3.3.1. Market Size & Forecast
  - 11.3.3.1.1. By Value
- 11.3.3.2. Market Share & Forecast
  - 11.3.3.2.1. By Usability
  - 11.3.3.2.2. By System Type
  - 11.3.3.2.3. By Transfer Type
  - 11.3.3.2.4. By End Use
- 11.3.4. Turkey Pharmaceutical Aseptic Transfer Market Outlook
  - 11.3.4.1. Market Size & Forecast
    - 11.3.4.1.1. By Value
  - 11.3.4.2. Market Share & Forecast
    - 11.3.4.2.1. By Usability
    - 11.3.4.2.2. By System Type
    - 11.3.4.2.3. By Transfer Type
    - 11.3.4.2.4. By End Use
- 11.3.5. Egypt Pharmaceutical Aseptic Transfer Market Outlook
  - 11.3.5.1. Market Size & Forecast
    - 11.3.5.1.1. By Value
  - 11.3.5.2. Market Share & Forecast
    - 11.3.5.2.1. By Usability
    - 11.3.5.2.2. By System Type
    - 11.3.5.2.3. By Transfer Type
    - 11.3.5.2.4. By End Use

## **12. MARKET DYNAMICS**

- 12.1. Drivers
- 12.2. Challenges

## **13. MARKET TRENDS & DEVELOPMENTS**

## **14. COMPETITIVE LANDSCAPE**

- 14.1. ABC Transfer SAS
- 14.2. Dover Corporation
- 14.3. Castus GmbH & Co. KG
- 14.4. ATS Automation Tooling Systems, Inc.
- 14.5. Entegris Inc.
- 14.6. Abzil Corporation

- 14.7. EnPro Industries, Inc.
- 14.8. Ezi-Dock Systems Ltd.
- 14.9. Getinge AB
- 14.10. ChargePoint Technology Limited

## **15. STRATEGIC RECOMMENDATIONS**

## I would like to order

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