

Global Closed System Drug Transfer Device (CSTD) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/GC42575265A1EN.html

Date: April 2024

Pages: 129

Price: US\$ 3,950.00 (Single User License)

ID: GC42575265A1EN

Abstracts

A closed system drug transfer device or 'CSTD' is a drug transfer device that mechanically prohibits the transfer of environmental contaminants into a system and the escape of hazardous drug or vapor concentrations outside the system

According to APO Research, The global Closed System Drug Transfer Device (CSTD) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Closed System Drug Transfer Device (CSTD) key players include BD Medical, Inc, Equashield, ICU Medical, etc. Global top three manufacturers hold a share over 80%.

North America is the largest market, with a share about 75%, followed by Europe and Japan, both have a share about 20 percent.

In terms of application, the largest application is Hospitals, followed by Clinics.

This report presents an overview of global market for Closed System Drug Transfer Device (CSTD), sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Closed System Drug Transfer Device (CSTD), also provides the sales of main regions and countries. Of the upcoming market potential for Closed System Drug Transfer Device (CSTD), and key regions or countries



of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Closed System Drug Transfer Device (CSTD) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Closed System Drug Transfer Device (CSTD) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Closed System Drug Transfer Device (CSTD) sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including BD Medical, Equashield, ICU Medical, Simplivia Healthcare Ltd., Corvida Medical and B. Braun, etc.

Closed System Drug Transfer Device (CSTD) segment by Company

BD Medical

Equashield

ICU Medical

Simplivia Healthcare Ltd.

Corvida Medical

B. Braun

Closed System Drug Transfer Device (CSTD) segment by Type

Closed Vial Access Devices



	Closed Syringe Safety Devices
	Closed Bag and Line Access Devices
Closed	System Drug Transfer Device (CSTD) segment by Application
	Hospitals
	Clinics
Closed	System Drug Transfer Device (CSTD) segment by Region
	North America
	United States
	Canada
	Europe
	Germany
	France
	U.K.
	Italy
	Russia
	Asia-Pacific
	China
	Japan



S	South Korea
lr	ndia
Δ	Australia
C	China Taiwan
lr	ndonesia
Т	hailand
Λ	Malaysia
L	atin America
Λ	Mexico
В	Brazil
Δ	Argentina
N	/liddle East & Africa
T	urkey
S	Saudi Arabia
L	JAE
Ol	pjectives

Study

- 1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.



- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Closed System Drug Transfer Device (CSTD) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Closed System Drug Transfer Device (CSTD) and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Closed System Drug Transfer Device (CSTD).
- 7. This report helps stakeholders to identify some of the key players in the market and



understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Closed System Drug Transfer Device (CSTD) market, including product definition, global market growth prospects, market size, sales, and average price forecasts (2019-2030).

Chapter 2: Provides the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Closed System Drug Transfer Device (CSTD) manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales of Closed System Drug Transfer Device (CSTD) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space of each country in the world.

Chapter 7: Revenue of Closed System Drug Transfer Device (CSTD) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space of each country in the world.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the



industry.

Chapter 10: Concluding Insights of the report



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Closed System Drug Transfer Device (CSTD) Market Size, 2019 VS 2023 VS 2030
- 1.3 Global Closed System Drug Transfer Device (CSTD) Market Size Estimates and Forecasts (2019-2030)
- 1.4 Global Closed System Drug Transfer Device (CSTD) Sales Estimates and Forecasts (2019-2030)
- Global Closed System Drug Transfer Device (CSTD) Market Average Price (2019-2030)
- 1.6 Assumptions and Limitations
- 1.7 Study Goals and Objectives

2 GLOBAL CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) MARKET DYNAMICS

- 2.1 Closed System Drug Transfer Device (CSTD) Industry Trends
- 2.2 Closed System Drug Transfer Device (CSTD) Industry Drivers
- 2.3 Closed System Drug Transfer Device (CSTD) Industry Opportunities and Challenges
- 2.4 Closed System Drug Transfer Device (CSTD) Industry Restraints

3 CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) MARKET BY MANUFACTURERS

- 3.1 Global Closed System Drug Transfer Device (CSTD) Revenue by Manufacturers (2019-2024)
- 3.2 Global Closed System Drug Transfer Device (CSTD) Sales by Manufacturers (2019-2024)
- 3.3 Global Closed System Drug Transfer Device (CSTD) Average Sales Price by Manufacturers (2019-2024)
- 3.4 Global Closed System Drug Transfer Device (CSTD) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Closed System Drug Transfer Device (CSTD) Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Closed System Drug Transfer Device (CSTD) Manufacturers, Product Type



- & Application
- 3.7 Global Closed System Drug Transfer Device (CSTD) Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
- 3.8.1 Global Closed System Drug Transfer Device (CSTD) Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Closed System Drug Transfer Device (CSTD) Players Market Share by Revenue in 2023
 - 3.8.3 2023 Closed System Drug Transfer Device (CSTD) Tier 1, Tier 2, and Tier

4 CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) MARKET BY TYPE

- 4.1 Closed System Drug Transfer Device (CSTD) Type Introduction
 - 4.1.1 Closed Vial Access Devices
 - 4.1.2 Closed Syringe Safety Devices
 - 4.1.3 Closed Bag and Line Access Devices
- 4.2 Global Closed System Drug Transfer Device (CSTD) Sales by Type
- 4.2.1 Global Closed System Drug Transfer Device (CSTD) Sales by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Closed System Drug Transfer Device (CSTD) Sales by Type (2019-2030)
- 4.2.3 Global Closed System Drug Transfer Device (CSTD) Sales Market Share by Type (2019-2030)
- 4.3 Global Closed System Drug Transfer Device (CSTD) Revenue by Type
- 4.3.1 Global Closed System Drug Transfer Device (CSTD) Revenue by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Closed System Drug Transfer Device (CSTD) Revenue by Type (2019-2030)
- 4.3.3 Global Closed System Drug Transfer Device (CSTD) Revenue Market Share by Type (2019-2030)

5 CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) MARKET BY APPLICATION

- 5.1 Closed System Drug Transfer Device (CSTD) Application Introduction
 - 5.1.1 Hospitals
 - 5.1.2 Clinics
- 5.2 Global Closed System Drug Transfer Device (CSTD) Sales by Application
- 5.2.1 Global Closed System Drug Transfer Device (CSTD) Sales by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Closed System Drug Transfer Device (CSTD) Sales by Application



(2019-2030)

- 5.2.3 Global Closed System Drug Transfer Device (CSTD) Sales Market Share by Application (2019-2030)
- 5.3 Global Closed System Drug Transfer Device (CSTD) Revenue by Application
- 5.3.1 Global Closed System Drug Transfer Device (CSTD) Revenue by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Closed System Drug Transfer Device (CSTD) Revenue by Application (2019-2030)
- 5.3.3 Global Closed System Drug Transfer Device (CSTD) Revenue Market Share by Application (2019-2030)

6 GLOBAL CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) SALES BY REGION

- 6.1 Global Closed System Drug Transfer Device (CSTD) Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Closed System Drug Transfer Device (CSTD) Sales by Region (2019-2030)
- 6.2.1 Global Closed System Drug Transfer Device (CSTD) Sales by Region (2019-2024)
- 6.2.2 Global Closed System Drug Transfer Device (CSTD) Sales Forecasted by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Closed System Drug Transfer Device (CSTD) Sales Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.3.2 North America Closed System Drug Transfer Device (CSTD) Sales by Country (2019-2030)
- 6.3.3 U.S.
- 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Closed System Drug Transfer Device (CSTD) Sales Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.4.2 Europe Closed System Drug Transfer Device (CSTD) Sales by Country (2019-2030)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Netherlands
- 6.5 Asia Pacific



- 6.5.1 Asia Pacific Closed System Drug Transfer Device (CSTD) Sales Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.5.2 Asia Pacific Closed System Drug Transfer Device (CSTD) Sales by Country (2019-2030)
 - 6.5.3 China
 - 6.5.4 Japan
 - 6.5.5 South Korea
 - 6.5.6 Southeast Asia
 - 6.5.7 India
 - 6.5.8 Australia
- 6.6 LAMEA
- 6.6.1 LAMEA Closed System Drug Transfer Device (CSTD) Sales Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 LAMEA Closed System Drug Transfer Device (CSTD) Sales by Country (2019-2030)
 - 6.6.3 Mexico
 - 6.6.4 Brazil
 - 6.6.5 Turkey
 - 6.6.6 GCC Countries

7 GLOBAL CLOSED SYSTEM DRUG TRANSFER DEVICE (CSTD) REVENUE BY REGION

- 7.1 Global Closed System Drug Transfer Device (CSTD) Revenue by Region
- 7.1.1 Global Closed System Drug Transfer Device (CSTD) Revenue by Region: 2019 VS 2023 VS 2030
- 7.1.2 Global Closed System Drug Transfer Device (CSTD) Revenue by Region (2019-2024)
- 7.1.3 Global Closed System Drug Transfer Device (CSTD) Revenue by Region (2025-2030)
- 7.1.4 Global Closed System Drug Transfer Device (CSTD) Revenue Market Share by Region (2019-2030)
- 7.2 North America
- 7.2.1 North America Closed System Drug Transfer Device (CSTD) Revenue (2019-2030)
- 7.2.2 North America Closed System Drug Transfer Device (CSTD) Revenue Share by Country: 2019 VS 2023 VS 2030
- 7.3 Europe
 - 7.3.1 Europe Closed System Drug Transfer Device (CSTD) Revenue (2019-2030)



7.3.2 Europe Closed System Drug Transfer Device (CSTD) Revenue Share by

Country: 2019 VS 2023 VS 2030

7.4 Asia-Pacific

7.4.1 Asia-Pacific Closed System Drug Transfer Device (CSTD) Revenue (2019-2030)

7.4.2 Asia-Pacific Closed System Drug Transfer Device (CSTD) Revenue Share by

Country: 2019 VS 2023 VS 2030

7.5 LAMEA

7.5.1 LAMEA Closed System Drug Transfer Device (CSTD) Revenue (2019-2030)

7.5.2 LAMEA Closed System Drug Transfer Device (CSTD) Revenue Share by

Country: 2019 VS 2023 VS 2030

8 COMPANY PROFILES

- 8.1 BD Medical
 - 8.1.1 BD Medical Comapny Information
 - 8.1.2 BD Medical Business Overview
- 8.1.3 BD Medical Closed System Drug Transfer Device (CSTD) Sales, Price, Revenue and Gross Margin (2019-2024)
 - 8.1.4 BD Medical Closed System Drug Transfer Device (CSTD) Product Portfolio
 - 8.1.5 BD Medical Recent Developments
- 8.2 Equashield
 - 8.2.1 Equashield Comapny Information
 - 8.2.2 Equashield Business Overview
- 8.2.3 Equashield Closed System Drug Transfer Device (CSTD) Sales, Price, Revenue and Gross Margin (2019-2024)
 - 8.2.4 Equashield Closed System Drug Transfer Device (CSTD) Product Portfolio
 - 8.2.5 Equashield Recent Developments
- 8.3 ICU Medical
 - 8.3.1 ICU Medical Comapny Information
 - 8.3.2 ICU Medical Business Overview
- 8.3.3 ICU Medical Closed System Drug Transfer Device (CSTD) Sales, Price,

Revenue and Gross Margin (2019-2024)

- 8.3.4 ICU Medical Closed System Drug Transfer Device (CSTD) Product Portfolio
- 8.3.5 ICU Medical Recent Developments
- 8.4 Simplivia Healthcare Ltd.
 - 8.4.1 Simplivia Healthcare Ltd. Comapny Information
 - 8.4.2 Simplivia Healthcare Ltd. Business Overview
- 8.4.3 Simplivia Healthcare Ltd. Closed System Drug Transfer Device (CSTD) Sales,

Price, Revenue and Gross Margin (2019-2024)



- 8.4.4 Simplivia Healthcare Ltd. Closed System Drug Transfer Device (CSTD) Product Portfolio
 - 8.4.5 Simplivia Healthcare Ltd. Recent Developments
- 8.5 Corvida Medical
 - 8.5.1 Corvida Medical Comapny Information
 - 8.5.2 Corvida Medical Business Overview
- 8.5.3 Corvida Medical Closed System Drug Transfer Device (CSTD) Sales, Price,

Revenue and Gross Margin (2019-2024)

- 8.5.4 Corvida Medical Closed System Drug Transfer Device (CSTD) Product Portfolio
- 8.5.5 Corvida Medical Recent Developments
- 8.6 B. Braun
 - 8.6.1 B. Braun Comapny Information
 - 8.6.2 B. Braun Business Overview
- 8.6.3 B. Braun Closed System Drug Transfer Device (CSTD) Sales, Price, Revenue and Gross Margin (2019-2024)
- 8.6.4 B. Braun Closed System Drug Transfer Device (CSTD) Product Portfolio
- 8.6.5 B. Braun Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Closed System Drug Transfer Device (CSTD) Value Chain Analysis
 - 9.1.1 Closed System Drug Transfer Device (CSTD) Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Closed System Drug Transfer Device (CSTD) Production Mode & Process
- 9.2 Closed System Drug Transfer Device (CSTD) Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Closed System Drug Transfer Device (CSTD) Distributors
 - 9.2.3 Closed System Drug Transfer Device (CSTD) Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source



11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer



I would like to order

Product name: Global Closed System Drug Transfer Device (CSTD) Market by Size, by Type, by

Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/GC42575265A1EN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GC42575265A1EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$



