

# Global Vacuum-insulated Cryogenic Transfer Line Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G24B5BF78EBAEN.html>

Date: May 2023

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: G24B5BF78EBAEN

## Abstracts

According to our (Global Info Research) latest study, the global Vacuum-insulated Cryogenic Transfer Line market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

A vacuum-insulated cryogenic transfer line is a type of pipe used to transport liquefied gases, such as nitrogen, oxygen, and hydrogen, at extremely low temperatures.

This report is a detailed and comprehensive analysis for global Vacuum-insulated Cryogenic Transfer Line market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Vacuum-insulated Cryogenic Transfer Line market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Vacuum-insulated Cryogenic Transfer Line market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average

selling prices (US\$/Unit), 2018-2029

Global Vacuum-insulated Cryogenic Transfer Line market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Vacuum-insulated Cryogenic Transfer Line market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vacuum-insulated Cryogenic Transfer Line

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vacuum-insulated Cryogenic Transfer Line 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 Nexans Cryogenic Systems, Chart Industries, Cryofab, Acme Cryogenics and CryoWorks, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Vacuum-insulated Cryogenic Transfer Line market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-walled Transfer Line

Double-walled Transfer Line

#### Market segment by Application

Aerospace

Industrial

Liquified Hydrogen Infrastructures

#### Major players covered

Nexans Cryogenic Systems

Chart Industries

Cryofab

Acme Cryogenics

CryoWorks

Linde Engineering

Taylor-Wharton

Nikkiso Cryoquip

Herose

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vacuum-insulated Cryogenic Transfer Line product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vacuum-insulated Cryogenic Transfer Line, with price, sales, revenue and global market share of Vacuum-insulated Cryogenic Transfer Line from 2018 to 2023.

Chapter 3, the Vacuum-insulated Cryogenic Transfer Line competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vacuum-insulated Cryogenic Transfer Line breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Vacuum-insulated Cryogenic Transfer Line market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vacuum-

insulated Cryogenic Transfer Line.

Chapter 14 and 15, to describe Vacuum-insulated Cryogenic Transfer Line sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Vacuum-insulated Cryogenic Transfer Line
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Single-walled Transfer Line
  - 1.3.3 Double-walled Transfer Line
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Aerospace
  - 1.4.3 Industrial
  - 1.4.4 Liquified Hydrogen Infrastructures
- 1.5 Global Vacuum-insulated Cryogenic Transfer Line Market Size & Forecast
  - 1.5.1 Global Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity (2018-2029)
  - 1.5.3 Global Vacuum-insulated Cryogenic Transfer Line Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Nexans Cryogenic Systems
  - 2.1.1 Nexans Cryogenic Systems Details
  - 2.1.2 Nexans Cryogenic Systems Major Business
  - 2.1.3 Nexans Cryogenic Systems Vacuum-insulated Cryogenic Transfer Line Product and Services
  - 2.1.4 Nexans Cryogenic Systems Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Nexans Cryogenic Systems Recent Developments/Updates
- 2.2 Chart Industries
  - 2.2.1 Chart Industries Details
  - 2.2.2 Chart Industries Major Business
  - 2.2.3 Chart Industries Vacuum-insulated Cryogenic Transfer Line Product and Services
  - 2.2.4 Chart Industries Vacuum-insulated Cryogenic Transfer Line Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Chart Industries Recent Developments/Updates

2.3 Cryofab

2.3.1 Cryofab Details

2.3.2 Cryofab Major Business

2.3.3 Cryofab Vacuum-insulated Cryogenic Transfer Line Product and Services

2.3.4 Cryofab Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Cryofab Recent Developments/Updates

2.4 Acme Cryogenics

2.4.1 Acme Cryogenics Details

2.4.2 Acme Cryogenics Major Business

2.4.3 Acme Cryogenics Vacuum-insulated Cryogenic Transfer Line Product and Services

2.4.4 Acme Cryogenics Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Acme Cryogenics Recent Developments/Updates

2.5 CryoWorks

2.5.1 CryoWorks Details

2.5.2 CryoWorks Major Business

2.5.3 CryoWorks Vacuum-insulated Cryogenic Transfer Line Product and Services

2.5.4 CryoWorks Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 CryoWorks Recent Developments/Updates

2.6 Linde Engineering

2.6.1 Linde Engineering Details

2.6.2 Linde Engineering Major Business

2.6.3 Linde Engineering Vacuum-insulated Cryogenic Transfer Line Product and Services

2.6.4 Linde Engineering Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Linde Engineering Recent Developments/Updates

2.7 Taylor-Wharton

2.7.1 Taylor-Wharton Details

2.7.2 Taylor-Wharton Major Business

2.7.3 Taylor-Wharton Vacuum-insulated Cryogenic Transfer Line Product and Services

2.7.4 Taylor-Wharton Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Taylor-Wharton Recent Developments/Updates

## 2.8 Nikkiso Cryoquip

### 2.8.1 Nikkiso Cryoquip Details

### 2.8.2 Nikkiso Cryoquip Major Business

### 2.8.3 Nikkiso Cryoquip Vacuum-insulated Cryogenic Transfer Line Product and Services

### 2.8.4 Nikkiso Cryoquip Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.8.5 Nikkiso Cryoquip Recent Developments/Updates

## 2.9 Herose

### 2.9.1 Herose Details

### 2.9.2 Herose Major Business

### 2.9.3 Herose Vacuum-insulated Cryogenic Transfer Line Product and Services

### 2.9.4 Herose Vacuum-insulated Cryogenic Transfer Line Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.9.5 Herose Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: VACUUM-INSULATED CRYOGENIC TRANSFER LINE BY MANUFACTURER**

### 3.1 Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Manufacturer (2018-2023)

### 3.2 Global Vacuum-insulated Cryogenic Transfer Line Revenue by Manufacturer (2018-2023)

### 3.3 Global Vacuum-insulated Cryogenic Transfer Line Average Price by Manufacturer (2018-2023)

### 3.4 Market Share Analysis (2022)

#### 3.4.1 Producer Shipments of Vacuum-insulated Cryogenic Transfer Line by Manufacturer Revenue (\$MM) and Market Share (%): 2022

#### 3.4.2 Top 3 Vacuum-insulated Cryogenic Transfer Line Manufacturer Market Share in 2022

#### 3.4.2 Top 6 Vacuum-insulated Cryogenic Transfer Line Manufacturer Market Share in 2022

### 3.5 Vacuum-insulated Cryogenic Transfer Line Market: Overall Company Footprint Analysis

#### 3.5.1 Vacuum-insulated Cryogenic Transfer Line Market: Region Footprint

#### 3.5.2 Vacuum-insulated Cryogenic Transfer Line Market: Company Product Type Footprint

#### 3.5.3 Vacuum-insulated Cryogenic Transfer Line Market: Company Product Application Footprint



- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Vacuum-insulated Cryogenic Transfer Line Market Size by Region
  - 4.1.1 Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2018-2029)
  - 4.1.3 Global Vacuum-insulated Cryogenic Transfer Line Average Price by Region (2018-2029)
- 4.2 North America Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029)
- 4.3 Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029)
- 4.4 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029)
- 4.5 South America Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029)
- 4.6 Middle East and Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)
- 5.2 Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type (2018-2029)
- 5.3 Global Vacuum-insulated Cryogenic Transfer Line Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)
- 6.2 Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application (2018-2029)
- 6.3 Global Vacuum-insulated Cryogenic Transfer Line Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)

7.2 North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)

7.3 North America Vacuum-insulated Cryogenic Transfer Line Market Size by Country

7.3.1 North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2029)

7.3.2 North America Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)

8.2 Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)

8.3 Europe Vacuum-insulated Cryogenic Transfer Line Market Size by Country

8.3.1 Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2029)

8.3.2 Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)

### 9.3 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Market Size by Region

9.3.1 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## 10 SOUTH AMERICA

10.1 South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)

10.2 South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)

10.3 South America Vacuum-insulated Cryogenic Transfer Line Market Size by Country

10.3.1 South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2029)

10.3.2 South America Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Market Size by Country

11.3.1 Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Vacuum-insulated Cryogenic Transfer Line Market Drivers
- 12.2 Vacuum-insulated Cryogenic Transfer Line Market Restraints
- 12.3 Vacuum-insulated Cryogenic Transfer Line Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Vacuum-insulated Cryogenic Transfer Line and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Vacuum-insulated Cryogenic Transfer Line
- 13.3 Vacuum-insulated Cryogenic Transfer Line Production Process
- 13.4 Vacuum-insulated Cryogenic Transfer Line Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Vacuum-insulated Cryogenic Transfer Line Typical Distributors
- 14.3 Vacuum-insulated Cryogenic Transfer Line Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Nexans Cryogenic Systems Basic Information, Manufacturing Base and Competitors

Table 4. Nexans Cryogenic Systems Major Business

Table 5. Nexans Cryogenic Systems Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 6. Nexans Cryogenic Systems Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Nexans Cryogenic Systems Recent Developments/Updates

Table 8. Chart Industries Basic Information, Manufacturing Base and Competitors

Table 9. Chart Industries Major Business

Table 10. Chart Industries Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 11. Chart Industries Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Chart Industries Recent Developments/Updates

Table 13. Cryofab Basic Information, Manufacturing Base and Competitors

Table 14. Cryofab Major Business

Table 15. Cryofab Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 16. Cryofab Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Cryofab Recent Developments/Updates

Table 18. Acme Cryogenics Basic Information, Manufacturing Base and Competitors

Table 19. Acme Cryogenics Major Business

Table 20. Acme Cryogenics Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 21. Acme Cryogenics Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Acme Cryogenics Recent Developments/Updates

Table 23. CryoWorks Basic Information, Manufacturing Base and Competitors

Table 24. CryoWorks Major Business

Table 25. CryoWorks Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 26. CryoWorks Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. CryoWorks Recent Developments/Updates

Table 28. Linde Engineering Basic Information, Manufacturing Base and Competitors

Table 29. Linde Engineering Major Business

Table 30. Linde Engineering Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 31. Linde Engineering Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Linde Engineering Recent Developments/Updates

Table 33. Taylor-Wharton Basic Information, Manufacturing Base and Competitors

Table 34. Taylor-Wharton Major Business

Table 35. Taylor-Wharton Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 36. Taylor-Wharton Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Taylor-Wharton Recent Developments/Updates

Table 38. Nikkiso Cryoquip Basic Information, Manufacturing Base and Competitors

Table 39. Nikkiso Cryoquip Major Business

Table 40. Nikkiso Cryoquip Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 41. Nikkiso Cryoquip Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Nikkiso Cryoquip Recent Developments/Updates

Table 43. Herose Basic Information, Manufacturing Base and Competitors

Table 44. Herose Major Business

Table 45. Herose Vacuum-insulated Cryogenic Transfer Line Product and Services

Table 46. Herose Vacuum-insulated Cryogenic Transfer Line Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Herose Recent Developments/Updates

Table 48. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 49. Global Vacuum-insulated Cryogenic Transfer Line Revenue by Manufacturer (2018-2023) & (USD Million)

Table 50. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 51. Market Position of Manufacturers in Vacuum-insulated Cryogenic Transfer Line, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 52. Head Office and Vacuum-insulated Cryogenic Transfer Line Production Site of Key Manufacturer

Table 53. Vacuum-insulated Cryogenic Transfer Line Market: Company Product Type Footprint

Table 54. Vacuum-insulated Cryogenic Transfer Line Market: Company Product Application Footprint

Table 55. Vacuum-insulated Cryogenic Transfer Line New Market Entrants and Barriers to Market Entry

Table 56. Vacuum-insulated Cryogenic Transfer Line Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2018-2023) & (K Units)

Table 58. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2024-2029) & (K Units)

Table 59. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2018-2023) & (USD Million)

Table 60. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2024-2029) & (USD Million)

Table 61. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Region (2018-2023) & (US\$/Unit)

Table 62. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Region (2024-2029) & (US\$/Unit)

Table 63. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 64. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 65. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type (2018-2023) & (USD Million)

Table 66. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type (2024-2029) & (USD Million)

Table 67. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Type



(2018-2023) & (US\$/Unit)

Table 68. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Type (2024-2029) & (US\$/Unit)

Table 69. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 70. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 71. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application (2018-2023) & (USD Million)

Table 72. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application (2024-2029) & (USD Million)

Table 73. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Application (2018-2023) & (US\$/Unit)

Table 74. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Application (2024-2029) & (US\$/Unit)

Table 75. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 76. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 77. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 78. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 79. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2023) & (K Units)

Table 80. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2024-2029) & (K Units)

Table 81. North America Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 84. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 85. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 86. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 87. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2023) & (K Units)

Table 88. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2024-2029) & (K Units)

Table 89. Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 92. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 93. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 94. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 95. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2018-2023) & (K Units)

Table 96. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2024-2029) & (K Units)

Table 97. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 100. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 101. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 102. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 103. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2018-2023) & (K Units)

Table 104. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Country (2024-2029) & (K Units)

Table 105. South America Vacuum-insulated Cryogenic Transfer Line Consumption Value by Country (2018-2023) & (USD Million)

Table 106. South America Vacuum-insulated Cryogenic Transfer Line Consumption

Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2018-2023) & (K Units)

Table 108. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Type (2024-2029) & (K Units)

Table 109. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2018-2023) & (K Units)

Table 110. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Application (2024-2029) & (K Units)

Table 111. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2018-2023) & (K Units)

Table 112. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity by Region (2024-2029) & (K Units)

Table 113. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value by Region (2024-2029) & (USD Million)

Table 115. Vacuum-insulated Cryogenic Transfer Line Raw Material

Table 116. Key Manufacturers of Vacuum-insulated Cryogenic Transfer Line Raw Materials

Table 117. Vacuum-insulated Cryogenic Transfer Line Typical Distributors

Table 118. Vacuum-insulated Cryogenic Transfer Line Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Vacuum-insulated Cryogenic Transfer Line Picture

Figure 2. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Type in 2022

Figure 4. Single-walled Transfer Line Examples

Figure 5. Double-walled Transfer Line Examples

Figure 6. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Application in 2022

Figure 8. Aerospace Examples

Figure 9. Industrial Examples

Figure 10. Liquified Hydrogen Infrastructures Examples

Figure 11. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Vacuum-insulated Cryogenic Transfer Line Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Vacuum-insulated Cryogenic Transfer Line by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Vacuum-insulated Cryogenic Transfer Line Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Vacuum-insulated Cryogenic Transfer Line Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value

Market Share by Region (2018-2029)

Figure 22. North America Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Vacuum-insulated Cryogenic Transfer Line Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Region (2018-2029)

Figure 53. China Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity

Market Share by Application (2018-2029)

Figure 61. South America Vacuum-insulated Cryogenic Transfer Line Sales Quantity

Market Share by Country (2018-2029)

Figure 62. South America Vacuum-insulated Cryogenic Transfer Line Consumption

Value Market Share by Country (2018-2029)

Figure 63. Brazil Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Vacuum-insulated Cryogenic Transfer Line Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Vacuum-insulated Cryogenic Transfer Line Market Drivers

Figure 74. Vacuum-insulated Cryogenic Transfer Line Market Restraints

Figure 75. Vacuum-insulated Cryogenic Transfer Line Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Vacuum-insulated Cryogenic Transfer Line in 2022

Figure 78. Manufacturing Process Analysis of Vacuum-insulated Cryogenic Transfer Line

Figure 79. Vacuum-insulated Cryogenic Transfer Line Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global Vacuum-insulated Cryogenic Transfer Line Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G24B5BF78EBAEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G24B5BF78EBAEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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



