

Global Direct-acting Proportional Valve Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G504E18B5462EN.html>

Date: December 2022

Pages: 121

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

ID: G504E18B5462EN

Abstracts

This report studies the global Direct-acting Proportional Valve production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct-acting Proportional Valve, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct-acting Proportional Valve that contribute to its increasing demand across many markets.

The global Direct-acting Proportional Valve market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Direct-acting Proportional Valve total production and demand, 2017-2028, (K Units)

Global Direct-acting Proportional Valve total production value, 2017-2028, (USD Million)

Global Direct-acting Proportional Valve production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Direct-acting Proportional Valve consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Direct-acting Proportional Valve domestic production, consumption, key

domestic manufacturers and share

Global Direct-acting Proportional Valve production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Direct-acting Proportional Valve production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Direct-acting Proportional Valve production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Direct-acting Proportional Valve market based on the following parameters – headquarters, production locations, products portfolio, Direct-acting Proportional Valve revenue, sales, average price and gross margin, recent developments.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct-acting Proportional Valve 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Direct-acting Proportional Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Direct-acting Proportional Valve Market, Segmentation by Type

Electromagnetic Proportional Valve

Electric Proportional Valve

Electro-hydraulic Proportional Valve

Global Direct-acting Proportional Valve Market, Segmentation by Application

Industrial Equipment

Instrument and Meter

Medical Equipment

Others

Companies Profiled:

Emerson ASCO

Kendrion

Parker

Burkert

IMI

Eaton

Nachi

Bosch Rexroth

SMC

Daikin

Nikkoshi

Humphrey

Festo

ODE

Takano

Sincere

Anshan Electromagnetic Valve

Dofluid

Takasago Electric

Key Questions Answered

1. How big is the global Direct-acting Proportional Valve market?
2. What is the demand of the global Direct-acting Proportional Valve market?
3. What is the year over year growth of the global Direct-acting Proportional Valve market?

4. What is the production and production value of the global Direct-acting Proportional Valve market?
5. Who are the key producers in the global Direct-acting Proportional Valve market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Direct-acting Proportional Valve Introduction
- 1.2 World Direct-acting Proportional Valve Supply & Forecast
 - 1.2.1 World Direct-acting Proportional Valve Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Direct-acting Proportional Valve Production (2017-2028)
 - 1.2.3 World Direct-acting Proportional Valve Pricing Trends (2017-2028)
- 1.3 World Direct-acting Proportional Valve Production by Region
 - 1.3.1 World Direct-acting Proportional Valve Production Value by Region (2017-2028)
 - 1.3.2 World Direct-acting Proportional Valve Production by Region (2017-2028)
 - 1.3.3 World Direct-acting Proportional Valve Average Price by Region (2017-2028)
 - 1.3.4 North America Direct-acting Proportional Valve Production (2017-2028)
 - 1.3.5 Europe Direct-acting Proportional Valve Production (2017-2028)
 - 1.3.6 China Direct-acting Proportional Valve Production (2017-2028)
 - 1.3.7 Japan Direct-acting Proportional Valve Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Direct-acting Proportional Valve Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Direct-acting Proportional Valve Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Direct-acting Proportional Valve Demand (2017-2028)
- 2.2 World Direct-acting Proportional Valve Consumption by Region
 - 2.2.1 World Direct-acting Proportional Valve Consumption by Region (2017-2022)
 - 2.2.2 World Direct-acting Proportional Valve Consumption Forecast by Region (2023-2028)
- 2.3 United States Direct-acting Proportional Valve Consumption (2017-2028)
- 2.4 China Direct-acting Proportional Valve Consumption (2017-2028)
- 2.5 Europe Direct-acting Proportional Valve Consumption (2017-2028)
- 2.6 Japan Direct-acting Proportional Valve Consumption (2017-2028)
- 2.7 South Korea Direct-acting Proportional Valve Consumption (2017-2028)
- 2.8 ASEAN Direct-acting Proportional Valve Consumption (2017-2028)
- 2.9 India Direct-acting Proportional Valve Consumption (2017-2028)

3 WORLD DIRECT-ACTING PROPORTIONAL VALVE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Direct-acting Proportional Valve Production Value by Manufacturer (2017-2022)
- 3.2 World Direct-acting Proportional Valve Production by Manufacturer (2017-2022)
- 3.3 World Direct-acting Proportional Valve Average Price by Manufacturer (2017-2022)
- 3.4 Direct-acting Proportional Valve Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Direct-acting Proportional Valve Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Direct-acting Proportional Valve in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Direct-acting Proportional Valve in 2021
- 3.6 Direct-acting Proportional Valve Market: Overall Company Footprint Analysis
 - 3.6.1 Direct-acting Proportional Valve Market: Region Footprint
 - 3.6.2 Direct-acting Proportional Valve Market: Company Product Type Footprint
 - 3.6.3 Direct-acting Proportional Valve Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Direct-acting Proportional Valve Production Value Comparison
 - 4.1.1 United States VS China: Direct-acting Proportional Valve Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Direct-acting Proportional Valve Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Direct-acting Proportional Valve Production Comparison
 - 4.2.1 United States VS China: Direct-acting Proportional Valve Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Direct-acting Proportional Valve Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Direct-acting Proportional Valve Consumption Comparison
 - 4.3.1 United States VS China: Direct-acting Proportional Valve Consumption

Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Direct-acting Proportional Valve Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Direct-acting Proportional Valve Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Direct-acting Proportional Valve in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022)

4.5 China Direct-acting Proportional Valve Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Direct-acting Proportional Valve in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Direct-acting Proportional Valve Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Direct-acting Proportional Valve in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Direct-acting Proportional Valve Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Electromagnetic Proportional Valve

5.2.2 Electric Proportional Valve

5.2.3 Electro-hydraulic Proportional Valve

5.3 Market Segment by Type

5.3.1 World Direct-acting Proportional Valve Production by Type (2017-2028)

5.3.2 World Direct-acting Proportional Valve Production Value by Type (2017-2028)

5.3.3 World Direct-acting Proportional Valve Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Direct-acting Proportional Valve Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Industrial Equipment

6.2.2 Instrument and Meter

6.2.3 Medical Equipment

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Direct-acting Proportional Valve Production by Application (2017-2028)

6.3.2 World Direct-acting Proportional Valve Production Value by Application (2017-2028)

6.3.3 World Direct-acting Proportional Valve Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Emerson ASCO

7.1.1 Emerson ASCO Details

7.1.2 Emerson ASCO Major Business

7.1.3 Emerson ASCO Direct-acting Proportional Valve Product and Services

7.1.4 Emerson ASCO Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Emerson ASCO Recent Developments/Updates

7.1.6 Emerson ASCO Competitive Strengths & Weaknesses

7.2 Kendrion

7.2.1 Kendrion Details

7.2.2 Kendrion Major Business

7.2.3 Kendrion Direct-acting Proportional Valve Product and Services

7.2.4 Kendrion Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Kendrion Recent Developments/Updates

7.2.6 Kendrion Competitive Strengths & Weaknesses

7.3 Parker

7.3.1 Parker Details

7.3.2 Parker Major Business

7.3.3 Parker Direct-acting Proportional Valve Product and Services

7.3.4 Parker Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Parker Recent Developments/Updates

7.3.6 Parker Competitive Strengths & Weaknesses

7.4 Burkert

7.4.1 Burkert Details

7.4.2 Burkert Major Business

7.4.3 Burkert Direct-acting Proportional Valve Product and Services

7.4.4 Burkert Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Burkert Recent Developments/Updates

7.4.6 Burkert Competitive Strengths & Weaknesses

7.5 IMI

7.5.1 IMI Details

7.5.2 IMI Major Business

7.5.3 IMI Direct-acting Proportional Valve Product and Services

7.5.4 IMI Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 IMI Recent Developments/Updates

7.5.6 IMI Competitive Strengths & Weaknesses

7.6 Eaton

7.6.1 Eaton Details

7.6.2 Eaton Major Business

7.6.3 Eaton Direct-acting Proportional Valve Product and Services

7.6.4 Eaton Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Eaton Recent Developments/Updates

7.6.6 Eaton Competitive Strengths & Weaknesses

7.7 Nachi

7.7.1 Nachi Details

7.7.2 Nachi Major Business

7.7.3 Nachi Direct-acting Proportional Valve Product and Services

7.7.4 Nachi Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Nachi Recent Developments/Updates

7.7.6 Nachi Competitive Strengths & Weaknesses

7.8 Bosch Rexroth

7.8.1 Bosch Rexroth Details

7.8.2 Bosch Rexroth Major Business

- 7.8.3 Bosch Rexroth Direct-acting Proportional Valve Product and Services
- 7.8.4 Bosch Rexroth Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.8.5 Bosch Rexroth Recent Developments/Updates
- 7.8.6 Bosch Rexroth Competitive Strengths & Weaknesses
- 7.9 SMC
 - 7.9.1 SMC Details
 - 7.9.2 SMC Major Business
 - 7.9.3 SMC Direct-acting Proportional Valve Product and Services
 - 7.9.4 SMC Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 SMC Recent Developments/Updates
 - 7.9.6 SMC Competitive Strengths & Weaknesses
- 7.10 Daikin
 - 7.10.1 Daikin Details
 - 7.10.2 Daikin Major Business
 - 7.10.3 Daikin Direct-acting Proportional Valve Product and Services
 - 7.10.4 Daikin Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Daikin Recent Developments/Updates
 - 7.10.6 Daikin Competitive Strengths & Weaknesses
- 7.11 Nikkoshi
 - 7.11.1 Nikkoshi Details
 - 7.11.2 Nikkoshi Major Business
 - 7.11.3 Nikkoshi Direct-acting Proportional Valve Product and Services
 - 7.11.4 Nikkoshi Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Nikkoshi Recent Developments/Updates
 - 7.11.6 Nikkoshi Competitive Strengths & Weaknesses
- 7.12 Humphrey
 - 7.12.1 Humphrey Details
 - 7.12.2 Humphrey Major Business
 - 7.12.3 Humphrey Direct-acting Proportional Valve Product and Services
 - 7.12.4 Humphrey Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Humphrey Recent Developments/Updates
 - 7.12.6 Humphrey Competitive Strengths & Weaknesses
- 7.13 Festo
 - 7.13.1 Festo Details

- 7.13.2 Festo Major Business
- 7.13.3 Festo Direct-acting Proportional Valve Product and Services
- 7.13.4 Festo Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.13.5 Festo Recent Developments/Updates
- 7.13.6 Festo Competitive Strengths & Weaknesses
- 7.14 ODE
 - 7.14.1 ODE Details
 - 7.14.2 ODE Major Business
 - 7.14.3 ODE Direct-acting Proportional Valve Product and Services
 - 7.14.4 ODE Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 ODE Recent Developments/Updates
 - 7.14.6 ODE Competitive Strengths & Weaknesses
- 7.15 Takano
 - 7.15.1 Takano Details
 - 7.15.2 Takano Major Business
 - 7.15.3 Takano Direct-acting Proportional Valve Product and Services
 - 7.15.4 Takano Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Takano Recent Developments/Updates
 - 7.15.6 Takano Competitive Strengths & Weaknesses
- 7.16 Sincere
 - 7.16.1 Sincere Details
 - 7.16.2 Sincere Major Business
 - 7.16.3 Sincere Direct-acting Proportional Valve Product and Services
 - 7.16.4 Sincere Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Sincere Recent Developments/Updates
 - 7.16.6 Sincere Competitive Strengths & Weaknesses
- 7.17 Anshan Electromagnetic Valve
 - 7.17.1 Anshan Electromagnetic Valve Details
 - 7.17.2 Anshan Electromagnetic Valve Major Business
 - 7.17.3 Anshan Electromagnetic Valve Direct-acting Proportional Valve Product and Services
 - 7.17.4 Anshan Electromagnetic Valve Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.17.5 Anshan Electromagnetic Valve Recent Developments/Updates
 - 7.17.6 Anshan Electromagnetic Valve Competitive Strengths & Weaknesses

7.18 Dofluid

7.18.1 Dofluid Details

7.18.2 Dofluid Major Business

7.18.3 Dofluid Direct-acting Proportional Valve Product and Services

7.18.4 Dofluid Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.18.5 Dofluid Recent Developments/Updates

7.18.6 Dofluid Competitive Strengths & Weaknesses

7.19 Takasago Electric

7.19.1 Takasago Electric Details

7.19.2 Takasago Electric Major Business

7.19.3 Takasago Electric Direct-acting Proportional Valve Product and Services

7.19.4 Takasago Electric Direct-acting Proportional Valve Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.19.5 Takasago Electric Recent Developments/Updates

7.19.6 Takasago Electric Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Direct-acting Proportional Valve and Key Manufacturers

8.2 Direct-acting Proportional Valve Manufacturing Costs

8.3 Direct-acting Proportional Valve Production Process

8.4 Direct-acting Proportional Valve Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Direct-acting Proportional Valve Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Direct-acting Proportional Valve Typical Distributors

9.3 Direct-acting Proportional Valve Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Direct-acting Proportional Valve Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Direct-acting Proportional Valve Production Value by Region (2017-2022) & (USD Million)

Table 3. World Direct-acting Proportional Valve Production Value by Region (2023-2028) & (USD Million)

Table 4. World Direct-acting Proportional Valve Production Value Market Share by Region (2017-2022)

Table 5. World Direct-acting Proportional Valve Production Value Market Share by Region (2023-2028)

Table 6. World Direct-acting Proportional Valve Production by Region (2017-2022) & (K Units)

Table 7. World Direct-acting Proportional Valve Production by Region (2023-2028) & (K Units)

Table 8. World Direct-acting Proportional Valve Production Market Share by Region (2017-2022)

Table 9. World Direct-acting Proportional Valve Production Market Share by Region (2023-2028)

Table 10. World Direct-acting Proportional Valve Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Direct-acting Proportional Valve Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Direct-acting Proportional Valve Major Market Trends

Table 13. World Direct-acting Proportional Valve Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Direct-acting Proportional Valve Consumption by Region (2017-2022) & (K Units)

Table 15. World Direct-acting Proportional Valve Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Direct-acting Proportional Valve Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Direct-acting Proportional Valve Producers in 2021

Table 18. World Direct-acting Proportional Valve Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Direct-acting Proportional Valve Producers in 2021

Table 20. World Direct-acting Proportional Valve Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Direct-acting Proportional Valve Company Evaluation Quadrant

Table 22. World Direct-acting Proportional Valve Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Direct-acting Proportional Valve Production Site of Key Manufacturer

Table 24. Direct-acting Proportional Valve Market: Company Product Type Footprint

Table 25. Direct-acting Proportional Valve Market: Company Product Application Footprint

Table 26. Direct-acting Proportional Valve Competitive Factors

Table 27. Direct-acting Proportional Valve New Entrant and Capacity Expansion Plans

Table 28. Direct-acting Proportional Valve Mergers & Acquisitions Activity

Table 29. United States VS China Direct-acting Proportional Valve Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Direct-acting Proportional Valve Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Direct-acting Proportional Valve Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Direct-acting Proportional Valve in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Direct-acting Proportional Valve Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Direct-acting Proportional Valve Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Direct-acting Proportional Valve in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Direct-acting Proportional Valve Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Direct-acting Proportional Valve Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Direct-acting Proportional Valve in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Direct-acting Proportional Valve Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Direct-acting Proportional Valve Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Direct-acting Proportional Valve Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Direct-acting Proportional Valve Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Direct-acting Proportional Valve Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Direct-acting Proportional Valve Production by Type (2017-2022) & (K Units)

Table 49. World Direct-acting Proportional Valve Production by Type (2023-2028) & (K Units)

Table 50. World Direct-acting Proportional Valve Production Value by Type (2017-2022) & (USD Million)

Table 51. World Direct-acting Proportional Valve Production Value by Type (2023-2028) & (USD Million)

Table 52. World Direct-acting Proportional Valve Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Direct-acting Proportional Valve Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Direct-acting Proportional Valve Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Direct-acting Proportional Valve Production by Application (2017-2022) & (K Units)

Table 56. World Direct-acting Proportional Valve Production by Application (2023-2028) & (K Units)

Table 57. World Direct-acting Proportional Valve Production Value by Application (2017-2022) & (USD Million)

Table 58. World Direct-acting Proportional Valve Production Value by Application (2023-2028) & (USD Million)

Table 59. World Direct-acting Proportional Valve Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Direct-acting Proportional Valve Average Price by Application

(2023-2028) & (US\$/Unit)

Table 61. Emerson ASCO Basic Information, Manufacturing Base and Competitors

Table 62. Emerson ASCO Major Business

Table 63. Emerson ASCO Direct-acting Proportional Valve Product and Services

Table 64. Emerson ASCO Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Emerson ASCO Recent Developments/Updates

Table 66. Emerson ASCO Competitive Strengths & Weaknesses

Table 67. Kendrion Basic Information, Manufacturing Base and Competitors

Table 68. Kendrion Major Business

Table 69. Kendrion Direct-acting Proportional Valve Product and Services

Table 70. Kendrion Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Kendrion Recent Developments/Updates

Table 72. Kendrion Competitive Strengths & Weaknesses

Table 73. Parker Basic Information, Manufacturing Base and Competitors

Table 74. Parker Major Business

Table 75. Parker Direct-acting Proportional Valve Product and Services

Table 76. Parker Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Parker Recent Developments/Updates

Table 78. Parker Competitive Strengths & Weaknesses

Table 79. Burkert Basic Information, Manufacturing Base and Competitors

Table 80. Burkert Major Business

Table 81. Burkert Direct-acting Proportional Valve Product and Services

Table 82. Burkert Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Burkert Recent Developments/Updates

Table 84. Burkert Competitive Strengths & Weaknesses

Table 85. IMI Basic Information, Manufacturing Base and Competitors

Table 86. IMI Major Business

Table 87. IMI Direct-acting Proportional Valve Product and Services

Table 88. IMI Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. IMI Recent Developments/Updates

Table 90. IMI Competitive Strengths & Weaknesses

Table 91. Eaton Basic Information, Manufacturing Base and Competitors

Table 92. Eaton Major Business

Table 93. Eaton Direct-acting Proportional Valve Product and Services

Table 94. Eaton Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Eaton Recent Developments/Updates

Table 96. Eaton Competitive Strengths & Weaknesses

Table 97. Nachi Basic Information, Manufacturing Base and Competitors

Table 98. Nachi Major Business

Table 99. Nachi Direct-acting Proportional Valve Product and Services

Table 100. Nachi Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Nachi Recent Developments/Updates

Table 102. Nachi Competitive Strengths & Weaknesses

Table 103. Bosch Rexroth Basic Information, Manufacturing Base and Competitors

Table 104. Bosch Rexroth Major Business

Table 105. Bosch Rexroth Direct-acting Proportional Valve Product and Services

Table 106. Bosch Rexroth Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Bosch Rexroth Recent Developments/Updates

Table 108. Bosch Rexroth Competitive Strengths & Weaknesses

Table 109. SMC Basic Information, Manufacturing Base and Competitors

Table 110. SMC Major Business

Table 111. SMC Direct-acting Proportional Valve Product and Services

Table 112. SMC Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. SMC Recent Developments/Updates

Table 114. SMC Competitive Strengths & Weaknesses

Table 115. Daikin Basic Information, Manufacturing Base and Competitors

Table 116. Daikin Major Business

Table 117. Daikin Direct-acting Proportional Valve Product and Services

Table 118. Daikin Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Daikin Recent Developments/Updates

Table 120. Daikin Competitive Strengths & Weaknesses

Table 121. Nikkoshi Basic Information, Manufacturing Base and Competitors
Table 122. Nikkoshi Major Business
Table 123. Nikkoshi Direct-acting Proportional Valve Product and Services
Table 124. Nikkoshi Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 125. Nikkoshi Recent Developments/Updates
Table 126. Nikkoshi Competitive Strengths & Weaknesses
Table 127. Humphrey Basic Information, Manufacturing Base and Competitors
Table 128. Humphrey Major Business
Table 129. Humphrey Direct-acting Proportional Valve Product and Services
Table 130. Humphrey Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 131. Humphrey Recent Developments/Updates
Table 132. Humphrey Competitive Strengths & Weaknesses
Table 133. Festo Basic Information, Manufacturing Base and Competitors
Table 134. Festo Major Business
Table 135. Festo Direct-acting Proportional Valve Product and Services
Table 136. Festo Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 137. Festo Recent Developments/Updates
Table 138. Festo Competitive Strengths & Weaknesses
Table 139. ODE Basic Information, Manufacturing Base and Competitors
Table 140. ODE Major Business
Table 141. ODE Direct-acting Proportional Valve Product and Services
Table 142. ODE Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 143. ODE Recent Developments/Updates
Table 144. ODE Competitive Strengths & Weaknesses
Table 145. Takano Basic Information, Manufacturing Base and Competitors
Table 146. Takano Major Business
Table 147. Takano Direct-acting Proportional Valve Product and Services
Table 148. Takano Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 149. Takano Recent Developments/Updates
Table 150. Takano Competitive Strengths & Weaknesses

Table 151. Sincere Basic Information, Manufacturing Base and Competitors
Table 152. Sincere Major Business
Table 153. Sincere Direct-acting Proportional Valve Product and Services
Table 154. Sincere Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 155. Sincere Recent Developments/Updates
Table 156. Sincere Competitive Strengths & Weaknesses
Table 157. Anshan Electromagnetic Valve Basic Information, Manufacturing Base and Competitors
Table 158. Anshan Electromagnetic Valve Major Business
Table 159. Anshan Electromagnetic Valve Direct-acting Proportional Valve Product and Services
Table 160. Anshan Electromagnetic Valve Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 161. Anshan Electromagnetic Valve Recent Developments/Updates
Table 162. Anshan Electromagnetic Valve Competitive Strengths & Weaknesses
Table 163. Dofluid Basic Information, Manufacturing Base and Competitors
Table 164. Dofluid Major Business
Table 165. Dofluid Direct-acting Proportional Valve Product and Services
Table 166. Dofluid Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 167. Dofluid Recent Developments/Updates
Table 168. Takasago Electric Basic Information, Manufacturing Base and Competitors
Table 169. Takasago Electric Major Business
Table 170. Takasago Electric Direct-acting Proportional Valve Product and Services
Table 171. Takasago Electric Direct-acting Proportional Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 172. Direct-acting Proportional Valve Raw Material
Table 173. Key Manufacturers of Direct-acting Proportional Valve Raw Materials
Table 174. Direct-acting Proportional Valve Typical Distributors
Table 175. Direct-acting Proportional Valve Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Direct-acting Proportional Valve Picture

Figure 2. World Direct-acting Proportional Valve Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Direct-acting Proportional Valve Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Direct-acting Proportional Valve Production (2017-2028) & (K Units)

Figure 5. World Direct-acting Proportional Valve Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Direct-acting Proportional Valve Production Value Market Share by Region (2017-2028)

Figure 7. World Direct-acting Proportional Valve Production Market Share by Region (2017-2028)

Figure 8. North America Direct-acting Proportional Valve Production (2017-2028) & (K Units)

Figure 9. Europe Direct-acting Proportional Valve Production (2017-2028) & (K Units)

Figure 10. China Direct-acting Proportional Valve Production (2017-2028) & (K Units)

Figure 11. Japan Direct-acting Proportional Valve Production (2017-2028) & (K Units)

Figure 12. Direct-acting Proportional Valve Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Direct-acting Proportional Valve Demand (2017-2028) & (K Units)

Figure 15. World Direct-acting Proportional Valve Consumption Market Share by Region (2017-2028)

Figure 16. United States Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 17. China Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 18. Europe Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 19. Japan Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 20. South Korea Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 22. India Direct-acting Proportional Valve Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Direct-acting Proportional Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Direct-acting Proportional Valve Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Direct-acting Proportional Valve Markets in 2021

Figure 26. United States VS China: Direct-acting Proportional Valve Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Direct-acting Proportional Valve Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Direct-acting Proportional Valve Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Direct-acting Proportional Valve in United States

Figure 30. Key Producers and Market Share of Direct-acting Proportional Valve in China

Figure 31. Key Producers and Market Share of Direct-acting Proportional Valve in Rest of World

Figure 32. World Direct-acting Proportional Valve Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Direct-acting Proportional Valve Production Value Market Share by Type in 2021

Figure 34. Electromagnetic Proportional Valve

Figure 35. Electric Proportional Valve

Figure 36. Electro-hydraulic Proportional Valve

Figure 37. World Direct-acting Proportional Valve Production Market Share by Type (2017-2028)

Figure 38. World Direct-acting Proportional Valve Production Value Market Share by Type (2017-2028)

Figure 39. World Direct-acting Proportional Valve Average Price by Type (2017-2028) & (US\$/Unit)

Figure 40. World Direct-acting Proportional Valve Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Direct-acting Proportional Valve Production Value Market Share by Application in 2021

Figure 42. Industrial Equipment

Figure 43. Instrument and Meter

Figure 44. Medical Equipment

Figure 45. Others

Figure 46. World Direct-acting Proportional Valve Production Market Share by Application (2017-2028)

Figure 47. World Direct-acting Proportional Valve Production Value Market Share by

Application (2017-2028)

Figure 48. World Direct-acting Proportional Valve Average Price by Application (2017-2028) & (US\$/Unit)

Figure 49. Manufacturing Cost Structure Analysis of Direct-acting Proportional Valve in 2021

Figure 50. Manufacturing Process Analysis of Direct-acting Proportional Valve

Figure 51. Direct-acting Proportional Valve Industrial Chain

Figure 52. Distribution Channel Breakdown for Direct-acting Proportional Valve Shipments (%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Direct-acting Proportional Valve Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G504E18B5462EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G504E18B5462EN.html>