

# 2026-2031 Global Pneumatic Direct-acting Solenoid Valves Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

<https://marketpublishers.com/r/PBE7BF471CFAEN.html>

Date: January 2026

Pages: 143

Price: US\$ 3,150.00 (Single User License)

ID: PBE7BF471CFAEN

## Abstracts

This report presents a detailed and holistic analysis of the global Pneumatic Direct-acting Solenoid Valves market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.

All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020. and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.

Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings.

Ultimately, this report serves as a vital resource for Pneumatic Direct-acting Solenoid Valves manufacturers, prospective entrants, and other stakeholders within the industry value chain. It supplies comprehensive data on revenues, production, and average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

### By Market Players:

IMI Norgren

Emerson

**CEME**

Bürkert

Airtac

Festo

SMC

MAC

CKD

Parker

Danfoss

Ingersoll-Rand

Clippard

Kendrion

Saginomiya

Airtec Pneumatics

Camoszi Automation

Ningbo Xinchao Automatization Component

**By Type**

Three-way SV

Four-way SV

Five-way SV

Others

**By Application**

Automation

Transportation

Industrial

Others

**By Regions/Countries:**

East Asia

Europe

South Asia

Southeast Asia

Middle East

Africa

Oceania

South America

## **Points Covered in The Report**

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

## **Key Reasons to Purchase**

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

## Contents

### 1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Players Covered: Ranking by Pneumatic Direct-acting Solenoid Valves Revenue
- 1.4 Market Analysis by Type
  - 1.4.1 Global Pneumatic Direct-acting Solenoid Valves Market Size Growth Rate by Type: 2026-2031
  - 1.4.2 Three-way SV
  - 1.4.3 Four-way SV
  - 1.4.4 Five-way SV
  - 1.4.5 Others
- 1.5 Market by Application
  - 1.5.1 Global Pneumatic Direct-acting Solenoid Valves Market Share by Application: 2026-2031
  - 1.5.2 Automation
  - 1.5.3 Transportation
  - 1.5.4 Industrial
  - 1.5.5 Others
- 1.6 Study Objectives
- 1.7 Overview of Global Pneumatic Direct-acting Solenoid Valves Market
  - 1.7.1 Global Pneumatic Direct-acting Solenoid Valves Market Status and Outlook (2020-2031)
  - 1.7.2 North America
  - 1.7.3 East Asia
  - 1.7.4 Europe
  - 1.7.5 South Asia
  - 1.7.6 Southeast Asia
  - 1.7.7 Middle East
  - 1.7.8 Africa
  - 1.7.9 Oceania
  - 1.7.10 South America
  - 1.7.11 Rest of the World

### 2 MANUFACTURING COST STRUCTURE ANALYSIS

- 2.1 Manufacturing Cost Structure Analysis of Pneumatic Direct-acting Solenoid Valves

## 2.2 Industry Chain Structure of Pneumatic Direct-acting Solenoid Valves

### **3 MARKET COMPETITION BY MANUFACTURERS**

3.1 Global Pneumatic Direct-acting Solenoid Valves Production Capacity Market Share by Manufacturers (2020-2025)

3.2 Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Manufacturers (2020-2025)

3.3 Global Pneumatic Direct-acting Solenoid Valves Average Price by Manufacturers (2020-2025)

### **4 PNEUMATIC DIRECT-ACTING SOLENOID VALVES REGIONAL MARKET ANALYSIS**

4.1 Pneumatic Direct-acting Solenoid Valves Production by Regions

4.1.1 Global Pneumatic Direct-acting Solenoid Valves Production by Regions (2020-2025)

4.1.2 Global Pneumatic Direct-acting Solenoid Valves Revenue by Regions

4.2 Pneumatic Direct-acting Solenoid Valves Consumption by Regions

4.3 North America Pneumatic Direct-acting Solenoid Valves Market Analysis

4.3.1 North America Pneumatic Direct-acting Solenoid Valves Production

4.3.2 North America Pneumatic Direct-acting Solenoid Valves Revenue

4.3.3 Key Manufacturers in North America

4.3.4 North America Pneumatic Direct-acting Solenoid Valves Import and Export

4.4 East Asia Pneumatic Direct-acting Solenoid Valves Market Analysis

4.4.1 East Asia Pneumatic Direct-acting Solenoid Valves Production

4.4.2 East Asia Pneumatic Direct-acting Solenoid Valves Revenue

4.4.3 Key Manufacturers in East Asia

4.4.4 East Asia Pneumatic Direct-acting Solenoid Valves Import & Export

4.5 Europe Pneumatic Direct-acting Solenoid Valves Market Analysis

4.5.1 Europe Pneumatic Direct-acting Solenoid Valves Production

4.5.2 Europe Pneumatic Direct-acting Solenoid Valves Revenue

4.5.3 Key Manufacturers in Europe

4.5.4 Europe Pneumatic Direct-acting Solenoid Valves Import & Export

4.6 South Asia Pneumatic Direct-acting Solenoid Valves Market Analysis

4.6.1 South Asia Pneumatic Direct-acting Solenoid Valves Production

4.6.2 South Asia Pneumatic Direct-acting Solenoid Valves Revenue

4.6.3 Key Manufacturers in South Asia

4.6.4 South Asia Pneumatic Direct-acting Solenoid Valves Import & Export

- 4.7 Southeast Asia Pneumatic Direct-acting Solenoid Valves Market Analysis
  - 4.7.1 Southeast Asia Pneumatic Direct-acting Solenoid Valves Production
  - 4.7.2 Southeast Asia Pneumatic Direct-acting Solenoid Valves Revenue
  - 4.7.3 Key Manufacturers in Southeast Asia
  - 4.7.4 Southeast Asia Pneumatic Direct-acting Solenoid Valves Import & Export
- 4.8 Middle East Pneumatic Direct-acting Solenoid Valves Market Analysis
  - 4.8.1 Middle East Pneumatic Direct-acting Solenoid Valves Production
  - 4.8.2 Middle East Pneumatic Direct-acting Solenoid Valves Revenue
  - 4.8.3 Key Manufacturers in Middle East
  - 4.8.4 Middle East Pneumatic Direct-acting Solenoid Valves Import & Export
- 4.9 Africa Pneumatic Direct-acting Solenoid Valves Market Analysis
  - 4.9.1 Africa Pneumatic Direct-acting Solenoid Valves Production
  - 4.9.2 Africa Pneumatic Direct-acting Solenoid Valves Revenue
  - 4.9.3 Key Manufacturers in Africa
  - 4.9.4 Africa Pneumatic Direct-acting Solenoid Valves Import & Export
- 4.10 Oceania Pneumatic Direct-acting Solenoid Valves Market Analysis
  - 4.10.1 Oceania Pneumatic Direct-acting Solenoid Valves Production
  - 4.10.2 Oceania Pneumatic Direct-acting Solenoid Valves Revenue
  - 4.10.3 Key Manufacturers in Oceania
  - 4.10.4 Oceania Pneumatic Direct-acting Solenoid Valves Import & Export
- 4.11 South America Pneumatic Direct-acting Solenoid Valves Market Analysis
  - 4.11.1 South America Pneumatic Direct-acting Solenoid Valves Production
  - 4.11.2 South America Pneumatic Direct-acting Solenoid Valves Revenue
  - 4.11.3 Key Manufacturers in South America
  - 4.11.4 South America Pneumatic Direct-acting Solenoid Valves Import & Export

## **5 PNEUMATIC DIRECT-ACTING SOLENOID VALVES SALES MARKET BY TYPE (2020-2031)**

- 5.1 Global Pneumatic Direct-acting Solenoid Valves Historic Market Size by Type (2020-2025)
- 5.2 Global Pneumatic Direct-acting Solenoid Valves Forecasted Market Size by Type (2026-2031)

## **6 PNEUMATIC DIRECT-ACTING SOLENOID VALVES CONSUMPTION MARKET BY APPLICATION(2020-2031)**

- 6.1 Global Pneumatic Direct-acting Solenoid Valves Historic Market Size by Application (2020-2025)

6.2 Global Pneumatic Direct-acting Solenoid Valves Forecasted Market Size by Application (2026-2031)

## **7 COMPANY PROFILES AND KEY FIGURES IN PNEUMATIC DIRECT-ACTING SOLENOID VALVES BUSINESS**

### 7.1 IMI Norgren

7.1.1 IMI Norgren Company Profile

7.1.2 IMI Norgren Pneumatic Direct-acting Solenoid Valves Product Specification

7.1.3 IMI Norgren Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.2 Emerson

7.2.1 Emerson Company Profile

7.2.2 Emerson Pneumatic Direct-acting Solenoid Valves Product Specification

7.2.3 Emerson Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.3 CEME

7.3.1 CEME Company Profile

7.3.2 CEME Pneumatic Direct-acting Solenoid Valves Product Specification

7.3.3 CEME Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.4 B?rkert

7.4.1 B?rkert Company Profile

7.4.2 B?rkert Pneumatic Direct-acting Solenoid Valves Product Specification

7.4.3 B?rkert Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.5 Airtac

7.5.1 Airtac Company Profile

7.5.2 Airtac Pneumatic Direct-acting Solenoid Valves Product Specification

7.5.3 Airtac Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.6 Festo

7.6.1 Festo Company Profile

7.6.2 Festo Pneumatic Direct-acting Solenoid Valves Product Specification

7.6.3 Festo Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

### 7.7 SMC

7.7.1 SMC Company Profile

7.7.2 SMC Pneumatic Direct-acting Solenoid Valves Product Specification

7.7.3 SMC Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.8 MAC

7.8.1 MAC Company Profile

7.8.2 MAC Pneumatic Direct-acting Solenoid Valves Product Specification

7.8.3 MAC Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.9 CKD

7.9.1 CKD Company Profile

7.9.2 CKD Pneumatic Direct-acting Solenoid Valves Product Specification

7.9.3 CKD Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.10 Parker

7.10.1 Parker Company Profile

7.10.2 Parker Pneumatic Direct-acting Solenoid Valves Product Specification

7.10.3 Parker Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.11 Danfoss

7.11.1 Danfoss Company Profile

7.11.2 Danfoss Pneumatic Direct-acting Solenoid Valves Product Specification

7.11.3 Danfoss Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.12 Ingersoll-Rand

7.12.1 Ingersoll-Rand Company Profile

7.12.2 Ingersoll-Rand Pneumatic Direct-acting Solenoid Valves Product Specification

7.12.3 Ingersoll-Rand Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.13 Clippard

7.13.1 Clippard Company Profile

7.13.2 Clippard Pneumatic Direct-acting Solenoid Valves Product Specification

7.13.3 Clippard Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.14 Kendrion

7.14.1 Kendrion Company Profile

7.14.2 Kendrion Pneumatic Direct-acting Solenoid Valves Product Specification

7.14.3 Kendrion Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## 7.15 Saginomiya

7.15.1 Saginomiya Company Profile

- 7.15.2 Saginomiya Pneumatic Direct-acting Solenoid Valves Product Specification
- 7.15.3 Saginomiya Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)
- 7.16 Airtec Pneumatics
  - 7.16.1 Airtec Pneumatics Company Profile
  - 7.16.2 Airtec Pneumatics Pneumatic Direct-acting Solenoid Valves Product Specification
  - 7.16.3 Airtec Pneumatics Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)
- 7.17 Camozzi Automation
  - 7.17.1 Camozzi Automation Company Profile
  - 7.17.2 Camozzi Automation Pneumatic Direct-acting Solenoid Valves Product Specification
  - 7.17.3 Camozzi Automation Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)
- 7.18 Ningbo Xinchao Automatization Component
  - 7.18.1 Ningbo Xinchao Automatization Component Company Profile
  - 7.18.2 Ningbo Xinchao Automatization Component Pneumatic Direct-acting Solenoid Valves Product Specification
  - 7.18.3 Ningbo Xinchao Automatization Component Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

## **8 PRODUCTION AND SUPPLY FORECAST**

- 8.1 Global Forecasted Production of Pneumatic Direct-acting Solenoid Valves (2026-2031)
- 8.2 Global Forecasted Revenue of Pneumatic Direct-acting Solenoid Valves (2026-2031)
- 8.3 Global Forecasted Price of Pneumatic Direct-acting Solenoid Valves (2020-2031)
- 8.4 Global Forecasted Production of Pneumatic Direct-acting Solenoid Valves by Region (2026-2031)
  - 8.4.1 North America Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)
  - 8.4.2 East Asia Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)
  - 8.4.3 Europe Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)
  - 8.4.4 South Asia Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.5 Southeast Asia Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.6 Middle East Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.7 Africa Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.8 Oceania Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.9 South America Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.4.10 Rest of the World Pneumatic Direct-acting Solenoid Valves Production, Revenue Forecast (2026-2031)

8.5 Forecast by Type and by Application (2026-2031)

8.5.1 Global Sales Volume, Sales Revenue and Sales Price Forecast by Type (2026-2031)

8.5.2 Global Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Application (2026-2031)

## **9 CONSUMPTION AND DEMAND FORECAST**

9.1 North America Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.2 East Asia Market Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.3 Europe Market Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.4 South Asia Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.5 Southeast Asia Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.6 Middle East Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.7 Africa Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.8 Oceania Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.9 South America Forecasted Consumption of Pneumatic Direct-acting Solenoid Valves by Country

9.10 Rest of the world Forecasted Consumption of Pneumatic Direct-acting Solenoid

Valves by Country

## **10 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS**

10.1 Marketing Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

## **11 MARKET DYNAMICS**

11.1 Market Trends

11.2 Opportunities and Drivers

11.3 Challenges

11.4 Porter's Five Forces Analysis

## **12 CONCLUSION**

## **13 APPENDIX**

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Key Players Covered: Ranking by Pneumatic Direct-acting Solenoid Valves Revenue 2020-2025

Global Pneumatic Direct-acting Solenoid Valves Market Size by Type: 2026-2031

Global Pneumatic Direct-acting Solenoid Valves Market Size by Application: 2026-2031

Pneumatic Direct-acting Solenoid Valves Production Rank and Commercial Production Date of Key Manufacturers

Global Pneumatic Direct-acting Solenoid Valves Manufacturing Plants Distribution and Commercial Production Date

Global Pneumatic Direct-acting Solenoid Valves Production Capacity by Manufacturers

Global Pneumatic Direct-acting Solenoid Valves Production by Manufacturers (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Production Market Share by Manufacturers (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue by Manufacturers (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue Share by Manufacturers (2020-2025)

Global Market Pneumatic Direct-acting Solenoid Valves Average Price of Key Manufacturers (2020-2025)

Manufacturers Pneumatic Direct-acting Solenoid Valves Production Sites and Area Served

Manufacturers Pneumatic Direct-acting Solenoid Valves Product Type

Global Pneumatic Direct-acting Solenoid Valves Production by Regions (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Production Market Share by Regions (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue by Regions (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Regions (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Consumption by Regions (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Consumption Market Share by Regions (2020-2025)

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in North America

North America Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in East Asia

East Asia Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in Europe

Europe Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in South Asia

South Asia Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in Southeast Asia

Southeast Asia Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in Middle East

Middle East Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in Africa

Africa Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in Oceania

Oceania Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Key Pneumatic Direct-acting Solenoid Valves Players Sales Volume in South America

South America Pneumatic Direct-acting Solenoid Valves Production, Consumption Import and Export

Global Pneumatic Direct-acting Solenoid Valves Market Size by Type (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Type (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Forecasted Market Size by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Market Size by Application (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Application (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Forecasted Market Size by Application (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Application (2026-2031)

IMI Norgren Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue,

Price and Gross Margin (2020-2025)

Emerson Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

CEME Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Table B?rkert Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Airtac Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Festo Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

SMC Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

MAC Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

CKD Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Parker Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Danfoss Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Ingersoll-Rand Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Clippard Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Kendrion Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Saginomiya Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Airtec Pneumatics Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Camozzi Automation Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Ningbo Xinchao Automatization Component Pneumatic Direct-acting Solenoid Valves Production Capacity, Revenue, Price and Gross Margin (2020-2025)

Global Pneumatic Direct-acting Solenoid Valves Production Forecast by Region (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Sales Volume Forecast by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Sales Volume Market Share Forecast by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Sales Revenue Forecast by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Sales Revenue Market Share Forecast by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Sales Price Forecast by Type (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Consumption Volume Forecast by Application (2026-2031)

Global Pneumatic Direct-acting Solenoid Valves Consumption Value Forecast by Application (2026-2031)

North America Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

East Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Europe Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

South Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Southeast Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Middle East Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Africa Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Oceania Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

South America Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Rest of the world Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031 by Country

Market Key Trends

Key Opportunities and Drivers: Impact Analysis (2026-2031)

Key Challenges

Research Programs/Design for This Report

Key Data Information from Secondary Sources

Key Data Information from Primary Sources

Global Pneumatic Direct-acting Solenoid Valves Market Share by Type: 2025 VS 2031  
Three-way SV Features  
Four-way SV Features  
Five-way SV Features  
Others Features  
Global Pneumatic Direct-acting Solenoid Valves Market Share by Application: 2025 VS 2031  
Automation Case Studies  
Transportation Case Studies  
Industrial Case Studies  
Others Case Studies  
Pneumatic Direct-acting Solenoid Valves Report Years Considered  
Global Pneumatic Direct-acting Solenoid Valves Market Status and Outlook (2020-2031)  
North America Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
East Asia Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Europe Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
South Asia Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
South America Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Middle East Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Africa Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Oceania Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
South America Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Rest of the World Pneumatic Direct-acting Solenoid Valves Revenue (Value) and Growth Rate (2020-2031)  
Global Pneumatic Direct-acting Solenoid Valves Revenue (2020-2031)  
Global Pneumatic Direct-acting Solenoid Valves Production Capacity (2020-2031)  
Global Pneumatic Direct-acting Solenoid Valves Production (2020-2031)

Manufacturing Cost Structure Analysis of Pneumatic Direct-acting Solenoid Valves in 2025

Manufacturing Process Analysis of Pneumatic Direct-acting Solenoid Valves

Industry Chain Structure of Pneumatic Direct-acting Solenoid Valves

Global Pneumatic Direct-acting Solenoid Valves Production Market Share by Regions in 2025

Global Pneumatic Direct-acting Solenoid Valves Revenue Market Share by Regions in 2025

North America Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

North America Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

East Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

East Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

Europe Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

Europe Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

South Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

South Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

Southeast Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

Southeast Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

Middle East Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

Middle East Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

Africa Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

Africa Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

Oceania Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

Oceania Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

South America Pneumatic Direct-acting Solenoid Valves Production Growth Rate 2020-2025

South America Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate 2020-2025

IMI Norgren Pneumatic Direct-acting Solenoid Valves Product Specification

Emerson Pneumatic Direct-acting Solenoid Valves Product Specification

CEME Pneumatic Direct-acting Solenoid Valves Product Specification

B?rkert Pneumatic Direct-acting Solenoid Valves Product Specification

Airtac Pneumatic Direct-acting Solenoid Valves Product Specification

Festo Pneumatic Direct-acting Solenoid Valves Product Specification  
SMC Pneumatic Direct-acting Solenoid Valves Product Specification  
MAC Pneumatic Direct-acting Solenoid Valves Product Specification  
CKD Pneumatic Direct-acting Solenoid Valves Product Specification  
Parker Pneumatic Direct-acting Solenoid Valves Product Specification  
Danfoss Pneumatic Direct-acting Solenoid Valves Product Specification  
Ingersoll-Rand Pneumatic Direct-acting Solenoid Valves Product Specification  
Clippard Pneumatic Direct-acting Solenoid Valves Product Specification  
Kendrion Pneumatic Direct-acting Solenoid Valves Product Specification  
Saginomiya Pneumatic Direct-acting Solenoid Valves Product Specification  
Airtec Pneumatics Pneumatic Direct-acting Solenoid Valves Product Specification  
Camoszzi Automation Pneumatic Direct-acting Solenoid Valves Product Specification  
Ningbo Xinchao Automatization Component Pneumatic Direct-acting Solenoid Valves Product Specification  
Global Pneumatic Direct-acting Solenoid Valves Production Capacity Growth Rate Forecast (2026-2031)  
Global Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)  
Global Pneumatic Direct-acting Solenoid Valves Price and Trend Forecast (2020-2031)  
North America Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)  
North America Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)  
East Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)  
East Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)  
Europe Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)  
Europe Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)  
South Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)  
South Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)  
Southeast Asia Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)  
Southeast Asia Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

Middle East Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)

Middle East Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

Africa Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)

Africa Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

Oceania Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)

Oceania Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

South America Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)

South America Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

Rest of the World Pneumatic Direct-acting Solenoid Valves Production Growth Rate Forecast (2026-2031)

Rest of the World Pneumatic Direct-acting Solenoid Valves Revenue Growth Rate Forecast (2026-2031)

North America Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

East Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Europe Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

South Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Southeast Asia Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Middle East Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Africa Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Oceania Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

South America Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Rest of the world Pneumatic Direct-acting Solenoid Valves Consumption Forecast 2026-2031

Channels of Distribution

Porter's Five Forces Analysis

Key Executives Interviewed

## I would like to order

Product name: 2026-2031 Global Pneumatic Direct-acting Solenoid Valves Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

Product link: <https://marketpublishers.com/r/PBE7BF471CFAEN.html>

Price: US\$ 3,150.00 (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/PBE7BF471CFAEN.html>