

Global PFA Pneumatic Diaphragm Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global PFA Pneumatic Diaphragm Valve market size was valued at US\$ 209 million in 2025 and is forecast to a readjusted size of US\$ 333 million by 2032 with a CAGR of 6.8% during review period.

In 2025, global sales of PFA pneumatic diaphragm valve reached approximately 550,000 units. The mainstream enterprise-level average selling price was about USD 370 per unit, and the gross margin of major manufacturers was around 35%~52%.

PFA pneumatic diaphragm valve is a high-purity fluid control valve that uses PFA as the main wetted material and is opened and closed by compressed air. Its core structure usually consists of a PFA valve body, PTFE diaphragm, pneumatic actuator, spring-return or double-acting control components, and connection fittings. Its working principle is to use air pressure to drive the actuator and deform the diaphragm, thereby opening, closing, or switching the flow path. Due to the strong acid resistance, alkali resistance, low extractable level, low metal ion contamination, and good cleanliness of PFA, this type of valve is more suitable than ordinary metal valve or general-purpose plastic valve for high-purity and corrosive liquid pipeline control.

The upstream of PFA pneumatic diaphragm valve mainly includes high-purity PFA resin, PTFE diaphragm material, PVDF or PPS engineering plastic component, pneumatic actuator, spring, seal, PFA tube fitting, as well as precision injection molding, machining, and clean assembly processes. Among them, PFA valve body molding, wetted surface cleanliness control, diaphragm service life, and air-tightness testing are key factors affecting product performance. The downstream is mainly oriented toward

semiconductor, photovoltaic, chemical, pharmaceutical, and other fields, where the product is used for automatic on-off control, distribution, and transfer control of acid, alkali, etching solution, cleaning solution, and high-purity chemical. As semiconductor wet process requirements for corrosion resistance, low extractable level, and automated control continue to increase, PFA pneumatic diaphragm valve is gradually developing toward higher cleanliness, longer diaphragm life, and more stable batch consistency.

This report is a detailed and comprehensive analysis for global PFA Pneumatic Diaphragm Valve 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 2025, are provided.

Key Features:

Global PFA Pneumatic Diaphragm Valve market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PFA Pneumatic Diaphragm Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PFA Pneumatic Diaphragm Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global PFA Pneumatic Diaphragm Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 PFA Pneumatic Diaphragm Valve

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 PFA Pneumatic Diaphragm Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Parker Hannifin, Saint-Gobain, KITZ SCT, GEM? Group, Asahi/America, Entegris, SMC, BUENO Technology, Nantong CSE Semiconductor Equipment, Foshan Sanfulai New Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PFA Pneumatic Diaphragm Valve market is split by Type and by Application. For the period 2021-2032, 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

Two-way

Three-way

Multi-way

Market segment by Pneumatic Action Type

Normally Closed

Normally Open

Double Acting

Market segment by Application

Semiconductor

Photovoltaic

Chemical

Pharmaceutical

Other

Major players covered

Parker Hannifin

Saint-Gobain

KITZ SCT

GEM? Group

Asahi/America

Entegris

SMC

BUENO Technology

Nantong CSE Semiconductor Equipment

Foshan Sanfulai New Materials

Shenzhen Junsheng Technology

PFUA Technology Jiangsu

HPRAY

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 PFA Pneumatic Diaphragm Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PFA Pneumatic Diaphragm Valve, with price, sales quantity, revenue, and global market share of PFA Pneumatic Diaphragm Valve from 2021 to 2026.

Chapter 3, the PFA Pneumatic Diaphragm Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PFA Pneumatic Diaphragm Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021

to 2026.and PFA Pneumatic Diaphragm Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PFA Pneumatic Diaphragm Valve.

Chapter 14 and 15, to describe PFA Pneumatic Diaphragm Valve sales channel, distributors, customers, research findings and conclusion.

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