

Global Pilot-operated Pneumatic Solenoid Valves Market Growth 2026-2032

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Abstracts

The global Pilot-operated Pneumatic Solenoid Valves market size is predicted to grow from US\$ 617 million in 2025 to US\$ 867 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

In 2025, global sales volume of pilot-operated pneumatic solenoid valves is estimated at approximately 26,300,000 units, with an average selling price of around USD 24 per unit. A pilot-operated pneumatic solenoid valve is a pneumatic control component that uses a low-power electromagnetic force to control a pilot air circuit, which then drives the main spool via pressure differentials. Compared with direct-acting designs, it is better suited for medium-to-high pressure and high-flow conditions, offering low power consumption, strong actuation capability, longer service life, and strong adaptability to complex industrial pneumatic systems.

From a market structure perspective, pilot-operated pneumatic solenoid valves represent a mainstream medium-to-high flow structural type within pneumatic solenoid systems, with demand closely linked to the increasing scale and complexity of industrial automation equipment. By using pneumatic amplification for actuation, these valves offer significant advantages in high-flow and high-frequency operation scenarios, achieving a better balance between energy consumption and output capability compared to direct-acting types. Industry barriers are moderate, mainly focused on pilot structure stability, response consistency, sealing durability, and high-cycle reliability control. The market shows large-scale application characteristics, with leading companies dominating high-reliability industrial automation and pneumatic system integration segments, while mid-to-low-end markets remain highly fragmented.

LP Information, Inc. (LPI) ' newest research report, the ?Pilot-operated Pneumatic

Solenoid Valves Industry Forecast? looks at past sales and reviews total world Pilot-operated Pneumatic Solenoid Valves sales in 2025, providing a comprehensive analysis by region and market sector of projected Pilot-operated Pneumatic Solenoid Valves sales for 2026 through 2032. With Pilot-operated Pneumatic Solenoid Valves sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pilot-operated Pneumatic Solenoid Valves industry.

This Insight Report provides a comprehensive analysis of the global Pilot-operated Pneumatic Solenoid Valves landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Pilot-operated Pneumatic Solenoid Valves portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pilot-operated Pneumatic Solenoid Valves market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pilot-operated Pneumatic Solenoid Valves and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Pilot-operated Pneumatic Solenoid Valves.

This report presents a comprehensive overview, market shares, and growth opportunities of Pilot-operated Pneumatic Solenoid Valves market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Two-way

Three-way

Four-way

Others

Segmentation by Function:

Normally Open Solenoid Valve

Normally Closed Solenoid Valve

Segmentation by Pressure Rating:

Low-pressure Valves

Medium-pressure Valves

High-pressure Valves

Segmentation by Application:

Automation

Transportation Industry

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Emerson

Magnet Schultz

Westport Fuel Systems

OMB SALERI

Bitron

ETO GRUPPE

IMI Norgren

Bürkert

EKK Eagle

Hamai Industries

Parker Hannifin

Eugen Seitz

Magnetbau Schramme

Bosch

Nova Swiss

Metatron

TAKANO

Clark Cooper

M?ller co-ax

Zhejiang Hongsheng Auto

Clippard

Jaksa

GSR Ventiltechnik

Key Questions Addressed in this Report

What is the 10-year outlook for the global Pilot-operated Pneumatic Solenoid Valves market?

What factors are driving Pilot-operated Pneumatic Solenoid Valves market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Pilot-operated Pneumatic Solenoid Valves market opportunities vary by end market size?

How does Pilot-operated Pneumatic Solenoid Valves break out by Type, by Application?

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