

# Global Automatic Bypass Valve Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Automatic Bypass Valve market size is expected to reach \$ 1414 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Automatic bypass valves are self-actuated control valves designed to maintain minimum flow conditions in fluid systems by automatically diverting excess flow when downstream demand decreases, thereby protecting pumps, compressors, and heat exchangers from damage caused by low-flow operation. These valves operate without external power or control signals and are widely used in HVAC systems, industrial cooling circuits, oil and gas processing, water treatment, and district energy networks. From a value chain perspective, upstream activities include valve bodies, springs or diaphragms, sealing materials, and precision-machined components, midstream processes focus on valve design, machining, assembly, calibration, and testing, while downstream demand is driven by industrial facilities, commercial buildings, utilities, and system integrators. In 2025, the average selling price of automatic bypass valves is approximately US\$1,150 per unit, with global sales volume reaching around 820 thousand units. The industry maintains a gross margin of 30%–45%, supported by reliable mechanical designs, recurring replacement demand, and the critical protection role these valves play in fluid systems.

Industry analysis indicates that automatic bypass valves are increasingly adopted as a cost-effective alternative to electronically controlled minimum-flow solutions, particularly in HVAC and industrial pumping systems. Market growth is driven by system simplification, energy efficiency optimization, and demand for maintenance-free operation.

This report studies the global Automatic Bypass Valve production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Bypass Valve and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automatic Bypass Valve that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Automatic Bypass Valve total production and demand, 2021-2032, (K Units)

Global Automatic Bypass Valve total production value, 2021-2032, (USD Million)

Global Automatic Bypass Valve production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automatic Bypass Valve consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automatic Bypass Valve domestic production, consumption, key domestic manufacturers and share

Global Automatic Bypass Valve production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automatic Bypass Valve production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automatic Bypass Valve production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automatic Bypass Valve 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 Danfoss, Spirax Sarco, IMI Hydronic Engineering, Armstrong Fluid Technology, Belimo, Cla-Val, Emerson, Flowserve, Shanghai Tongjin Valve, Zhejiang Sanhua, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automatic Bypass 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Automatic Bypass Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Automatic Bypass Valve Market, Segmentation by Type:

Spring-Loaded Bypass Valves

Diaphragm-Operated Bypass Valves

#### Global Automatic Bypass Valve Market, Segmentation by Pressure Rating:

Low Pressure

Medium Pressure

High Pressure

### Global Automatic Bypass Valve Market, Segmentation by Valve Material:

Cast Iron

Carbon Steel

Stainless Steel

### Global Automatic Bypass Valve Market, Segmentation by Application:

Business

Residential

Other

### Companies Profiled:

Danfoss

Spirax Sarco

IMI Hydronic Engineering

Armstrong Fluid Technology

Belimo

Cla-Val

Emerson

Flowserve

Shanghai Tongjin Valve

Zhejiang Sanhua

**Key Questions Answered:**

1. How big is the global Automatic Bypass Valve market?
2. What is the demand of the global Automatic Bypass Valve market?
3. What is the year over year growth of the global Automatic Bypass Valve market?
4. What is the production and production value of the global Automatic Bypass Valve market?
5. Who are the key producers in the global Automatic Bypass Valve market?
6. What are the growth factors driving the market demand?

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