

Global Direct Acting Relief Valve Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Direct Acting Relief Valve market size is expected to reach \$ 6348 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

In 2025, global Direct Acting Relief Valve production reached approximately 15.04 M Units. The average price is approximately \$260. A Direct Acting Relief Valve is a pressure safety device in which system pressure directly acts on a spring-loaded disc to open the valve when the set pressure is exceeded, providing automatic overpressure protection without the use of a pilot control mechanism.

Gross Profit Margin Level

The gross profit margin of direct-acting safety valves generally exhibits characteristics of 'strong compliance premium + obvious application stratification': In high-risk operating conditions such as oil and gas, chemical, and power industries, valves need to meet the design, setting, discharge capacity certification, and traceability requirements of systems such as ASME/API/EN. Materials (high alloy, corrosion-resistant, temperature-resistant), processing, and sealing pairs (welding/Steel, bellows balance, etc.) determine the higher value and certification amortization space. In standardized scenarios such as building/water heater/HVAC, the products are closer to mass-produced hardware, with more intense competition and greater channel influence. Looking at the overall industry project structure: the ex-factory gross profit of general building/refrigeration direct-acting safety valves is mostly between 20% and 35%.

Industry Driving

Factors The underlying driver of demand for direct-acting safety valves comes from

'rigid safety compliance + periodic replacement of existing equipment.' Firstly, overpressure protection is a mandatory safety design in process industries (oil and gas/chemical/power), and the continuous strengthening of standards and audit requirements such as ASME/API/EN makes the procurement of compliant valves highly resilient. Secondly, new media and operating conditions (such as high-pressure hydrogen storage and transportation, CO₂ refrigeration, and cryogenic/deep cryogenic environments) place higher demands on sealing, materials, and leakage stability, driving up the proportion of high-specification direct-acting valves (high-pressure, low-temperature, corrosion-resistant, and leak-proof structures), thereby increasing the value per unit. Thirdly, gas transmission and distribution, and building-side upgrades and renovations (safety accessories for pressure regulating stations, safety valves for hot water/heating systems) create relatively stable long-tail demand. Coupled with the requirements for equipment digitization and traceability (setting records, lifecycle management), this prompts manufacturers to shift from simply 'selling valves' to a service-oriented delivery model of 'valve + certification documents + setting/maintenance,' further increasing the industry's value density.

This report studies the global Direct Acting Relief Valve production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Acting Relief 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 Direct Acting Relief Valve that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Acting Relief Valve total production and demand, 2021-2032, (K Units)

Global Direct Acting Relief Valve total production value, 2021-2032, (USD Million)

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

Global Direct Acting Relief Valve consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Direct Acting Relief Valve domestic production, consumption, key domestic manufacturers and share

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

Global Direct Acting Relief Valve production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Direct Acting Relief Valve production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Direct Acting Relief 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 Emerson, Baker Hughes, Curtiss-Wright, LESER, Goetze KG, HEROSE, Weir, Seetru, Forbes Marshall, Spirax Sarco, 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 Direct Acting Relief Valve market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Direct Acting Relief Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Direct Acting Relief Valve Market, Segmentation by Type:

Spring Type

Weighted Type

Others

Global Direct Acting Relief Valve Market, Segmentation by Open Height:

Minimum Start Type

Full Start Type

Medium Start Type

Global Direct Acting Relief Valve Market, Segmentation by Connection and Installation:

Threaded

Flanged

Others

Global Direct Acting Relief Valve Market, Segmentation by Application:

Petrochemical Industry

Power Industry

Machinery Manufacturing Industry

Others

Companies Profiled:

Emerson

Baker Hughes

Curtiss-Wright

LESER

Goetze KG

HEROSE

Weir

Seetru

Forbes Marshall

Spirax Sarco

Niezgodka

Yoshitake

WITT Gas

Watts

Caleffi

Danfoss

Castel

Swagelok

Apollo Valves

Key Questions Answered:

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

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