

# Global Single-acting Pneumatic Actuator Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Single-acting Pneumatic Actuator market size is expected to reach \$ 928 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

In 2025, global sales of single-acting pneumatic actuators are projected to reach 5 million units, with an average selling price of \$120. Single-acting pneumatic actuators are pneumatically driven mechanical devices widely used in automated control systems, particularly in the petrochemical, metallurgical, chemical, and manufacturing industries. They mainly consist of cylinders, air supply valves, and seals, relying on high-quality metal materials and high-performance sealing technology.

Upstream raw materials include aluminum alloys, steel, and rubber, and fluctuations in raw material prices significantly impact costs. The downstream supply chain includes equipment manufacturers, system integrators, and end-users, with primary demand driven by upgrades to automated control systems and the construction of new factories. Global demand growth is primarily driven by the widespread adoption of industrial automation and environmental policies.

Looking ahead, with the rapid development of the Industrial Internet and intelligent manufacturing, the market prospects for single-acting pneumatic actuators are broad, and steady growth is expected over the next five years. Currently, global production capacity is approximately 6 million units, with a gross profit margin of 20%.

Demand and opportunity analysis indicates that intelligent, energy-saving, and low-emission products will be the focus of future development. It is anticipated that with continuous technological innovation and optimization of production costs, the market for

single-acting pneumatic actuators will see even wider application opportunities.

The single-acting pneumatic actuator market is experiencing steady growth, benefiting from the global trend of industrial automation and smart manufacturing. As industries increasingly demand higher production efficiency, reliability, and safety, single-acting pneumatic actuators, with their simple structure, low maintenance costs, and fast response speed, are gradually becoming the preferred solution for factory automation, process control, and valve actuation. Simultaneously, the growing demand for energy conservation, emission reduction, and intelligent equipment in sectors such as new energy, environmental protection, petrochemicals, and chemicals provides continuous market impetus for this product.

In the future, product upgrades will focus on high-precision control, high-temperature and high-pressure resistance, and IoT connectivity to meet the needs of smart factories and remote operation and maintenance. Furthermore, while the domestic and international market competition remains dominated by a few large enterprises, small and medium-sized enterprises (SMEs) also have significant growth potential through differentiated products and customized services. Therefore, the single-acting pneumatic actuator market, while maintaining stable growth, also contains significant business opportunities for technological innovation and supply chain integration.

This report studies the global Single-acting Pneumatic Actuator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-acting Pneumatic Actuator 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 Single-acting Pneumatic Actuator that contribute to its increasing demand across many markets.

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

Global Single-acting Pneumatic Actuator total production and demand, 2021-2032, (K Units)

Global Single-acting Pneumatic Actuator total production value, 2021-2032, (USD Million)

Global Single-acting Pneumatic Actuator production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single-acting Pneumatic Actuator consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single-acting Pneumatic Actuator domestic production, consumption, key domestic manufacturers and share

Global Single-acting Pneumatic Actuator production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single-acting Pneumatic Actuator production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single-acting Pneumatic Actuator production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single-acting Pneumatic Actuator 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 MT Valves & Fittings, Uflow Automation, COVNA, EBRO ARMATUREN, Quifer Actuators, SL, Autorun Control Valve Co.,Ltd, JUHANG, Marsh Automation, Aira Euro Automation, FREYA, 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 Single-acting Pneumatic Actuator 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 Single-acting Pneumatic Actuator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Single-acting Pneumatic Actuator Market, Segmentation by Type:

Torque 2000 Nm

Others

#### Global Single-acting Pneumatic Actuator Market, Segmentation by Safe Mode:

Normally Closed Type

Normally Open Type

#### Global Single-acting Pneumatic Actuator Market, Segmentation by Structure:

Gear and Rack Type

Shift Fork Type

Leaf Type

Others

#### Global Single-acting Pneumatic Actuator Market, Segmentation by Application:

Petroleum

Chemicals

Metallurgy

Water Treatment

Others

Companies Profiled:

MT Valves & Fittings

Uflow Automation

COVNA

EBRO ARMATUREN

Quifer Actuators, SL

Autorun Control Valve Co.,Ltd

JUHANG

Marsh Automation

Aira Euro Automation

FREYA

FLOWX

ZHONGZHI VALVE GROUP

ACTUATECH

SHANGHAI QUGONG VALVE PIPE ENGINEERING CO.,LTD

Huaershi

Kinetrol

VINCER

**Key Questions Answered:**

1. How big is the global Single-acting Pneumatic Actuator market?
2. What is the demand of the global Single-acting Pneumatic Actuator market?
3. What is the year over year growth of the global Single-acting Pneumatic Actuator market?
4. What is the production and production value of the global Single-acting Pneumatic Actuator market?
5. Who are the key producers in the global Single-acting Pneumatic Actuator market?
6. What are the growth factors driving the market demand?

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