

6 Basic Pneumatic System Components

Regulator

Regulators control output pressure in a system. Pressure in a system of lines acting over a specific amount of distance. These devices are fitted with mechanical components that react to changes in the downstream air pressure. The regulator allows a constant pressure to be maintained across a pressure source as long as the input pressure remains greater than the regulated output pressure. The reading on the regulator control knob indicates the regulated or output pressure.

Note: Always use a

regulator with a pressure gauge to monitor and control the performance of a pneumatic system. Every pneumatic system should have a pressure relief valve to prevent over-pressure conditions.

Always always utilize your pneumatic system. The regulator used in the 1/2" NPT 200 PSI 100 lbs. is with safety feature.

Pressure Adjustment Knob

Turning this knob allows the user to adjust the output pressure. The pressure is controlled by the air flow through the lower flow control valve (not shown).

Pressure Gauge

0-100 PSI
0-1000 psi

Pneumatic Bracket

Figure 1.1



Regulator Controls Pressure or Force

Speed or Flow Valves

Flow valves control the speed of air flow within one of a pneumatic circuit or component. There is a restriction of the volume of air moving through the valve or component over a period of time (flow or restriction). Flow control is adjusted using the control knob. Turning the control knob restricts the flow rate. The higher the flow rate, the faster the component will operate.

Note: Not to regulated air flow directionally, use flow control in the other direction.

The flow (speed) air direction is shown using a large arrow contained on the valve. The regulated air flow direction is shown with a small arrow. Flow control is best accomplished by regulating the flow of air out of a circuit or component.



Figure 1.2

6 Basic Pneumatic System Components Gears Eds

Liying Dong



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The Monthly Cumulative Book Index ,1907 **The Cumulative Book Index** ,1907 A world list of books in the English language **The Horseless Age** ,1904 **Ji xie gong cheng shi** ,1911 *Electronic Design* ,1975 **Annual Index** ,1928 *Motor Truck Journal* ,1921 The Engineering Index ,1921 **Automobile Journal** ,1920 *The Automobile Journal* ,1920 *The Timberman* ,1925 **American Thresherman** ,1906

Unveiling the Magic of Words: A Report on "**6 Basic Pneumatic System Components Gears Eds**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**6 Basic Pneumatic System Components Gears Eds**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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