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GENERAL PUMP PNEUMATIC REGULATOR VALVE MAX 21750 PSI - MAX 7.9 GPM

Contact us for pricing

MAX TEMP 86°F

FOR THE SM14, VF & VK PUMPS



SKU: PNR/1503

Stock: Out of stock contact us for
lead time

Categories: [General Pump](#)

Part Number PNR/1503*

PRODUCT DESCRIPTION

General Pump Pneumatic Valve

The pressure regulator is a manually adjustable, pressure-operated pneumatic-control device, which, according to its setting, limits the pumps/system pressure by conveying the excess of water to the by-pass. Moreover, when the outlet flow is blocked, this device totally releases the flow, thus keeping the pump/system at the adjusted pressure.

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The pneumatic control of the valve allows to change the hydraulic working pressure by changing the air pressure. The two pressures are proportional, i.e. when increasing the pneumatic pressure the hydraulic pressure increases and when reducing the pneumatic pressure the hydraulic pressure decreases

The pneumatic control of the valve allows it to cut in or to cut out the adjusted hydraulic pressure. This function is particularly suited for automatic working cycles and remote controls. When the pneumatic pressure is cut out, the pump starts at zero pressure, i.e. without the motor being under stress.

In order to operate the pneumatic control of the valve it is necessary to use compressed air with a value depending on the desired hydraulic pressure. In order to correctly operate the pneumatic control we suggest you use a 3/2-way valve

Estimated delivery is 1 to 2 weeks

INFORMATION PENDING

ADDITIONAL INFORMATION

| | |
|-------------------|-----------------|
| Weight | 15 lbs |
| Dimensions | 13 × 13 × 13 in |