# MODULAR 4-WAY AMPLIFIED PILOT VALVES

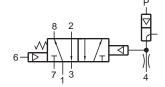


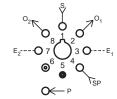
R-471

4-Way Amplified Pilot Valve

# Features:

- Micro gap construction snap action and no blow by
- Clippard 3200 bleed type amplifier section assures long life and repeatability
- Standard octoport plug-in design







#### Performance:

Flow: 9 scfm @ 100 psig; 255 l/min @ 6.9

bars

Pilot Pressure (psig) Minimum: 8" H<sub>2</sub>O

on 1" H<sub>2</sub>O off

Pilot Supply Pressure: 45 to 100 psig; 3.1

to 6.9 bars

Temperature: 32° to 180° F

Working Pressure: 0 to 150 psig; 0 to

10.3 bars

Bleed Flow (amplifier orifice): 0.010"

(0.25)

## Description:

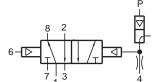
R-471 is a 4-way, fully ported, spring return, amplified pilot valve. The R-471 is a hybrid combination of the R-401 and model 3200 snap action valve.

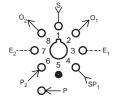
R-472

4-Way Interface Valve

#### Features:

- Micro gap construction snap action and no blow by
- Clippard 3200 bleed type amplifier section assures long life and repeatability
- Standard octoport plug-in design







### Performance:

Flow: 9 scfm @ 100 psig; 255 I/min @ 6.9

bars

Pilot pressure (psig) Minimum: 8" H<sub>2</sub>O on

1" H<sub>2</sub>O off

Pilot Supply Pressure: 45 to 100 psig; 3.1 to

6.9 bars

Temperature: 32° to 180° F

Working Pressure: 0 to 150 psig; 0 to 10.3

hars

Bleed Flow (amplifier orifice): 0.010" (0.25)

# **Description:**

R-472 is a 4-way, fully ported, two position, amplified pilot valve. R-472 is a hybrid combination of the R-402 and model 3200 snap action valve.