MODULAR 4-WAY ELECTRONICALLY PILOTED VALVES

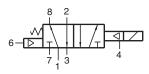




Electronic Valve

Features:

- Extremely low power consumption
- Micro gap construction snap action and no blow by
- Standard octoport plug-in design
- Provides interface between electronics and pneumatics







Performance:

Working Range: 0 to 150 psig **Flow:** 9 scfm @ 100 psig

Pilot Pressure (on port 4): 40 to 105 psig

Temperature: 32 to 180°F

Power Consumption: 0.65 watt at rated

voltage

Duty: Continuous duty at 150% of rated voltage (50% overload)

permissible

Description:

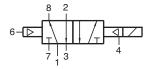
R-481 is a fully ported (5-ported), 4-way valve. It is essentially a hybrid valve consisting of the R-401 valve and the Clippard model ET-3 electronic/pneumatic valve. The ET-3 responds to low current, low voltage signals and pneumatically actuates the R-401 4-way valve to which it is attached. A 40 psig pilot pressure must be present at port 4.



Electronic Valve



- Extremely low power consumption
- Micro gap construction snap action and no blow by
- Standard octoport plug-in design
- Provides interface between electronics and pneumatics







Performance:

Working Range: 0 to 150 psig Flow: 9 scfm @ 100 psig Pilot Pressure: 20 to 105 psig

At Port 6 (min): 20 **Temperature:** 32 to 180°F

Power Consumption: 0.65 watt at rated

voltage

Duty: Continuous duty at 150% of rated voltage (50% overload)

permissible

Description:

R-482 is a fully ported (5-ported), 4-way valve. It is essentially a hybrid valve consisting of the R-402 valve and the Clippard model ET-3 electronic/pneumatic valve. The ET-3 responds to low current, low voltage signals and pneumatically actuates the R-402 4-way valve to which it is attached. A 20 psig pilot pressure must be present at port 4.