

# **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.



lipparo

Minimatic

# 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

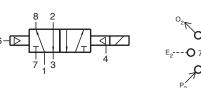
### **Performance:**

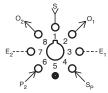
Working Range: 0 to 150 psig; 0 to 10.3 bars

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

6.9 bars **Pilot Pressure:** 20 to 105 psig; 1.4 to 7.2 bars

At Port 6 (min): 20 Temperature: 32 to 180°F Power Consumption: 0.65 watt at rated voltage





Voltage:	<u>R-482-6</u> <u>R-482-12</u>	6VDC 12VDC
	<u>R-482-24</u>	24VDC

**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.