



EVP SERIES PROPORTIONAL CONTROL VALVES



Based on Clippard's original spider design from 1973, the EVP's armature is the heart of the valve which provides precise flow control.



An introductory CD is available which highlights the features and specifications of the award-winning EVP Proportional Control Valves. Call and request one today!

Type: 2-Way, Proportional

Medium: Air, Inert Gases

Temperature Range: 32 to 120°F (0 to 50°C)

Power Consumption: 1.9 watts at 23°C 2.3 watts max.

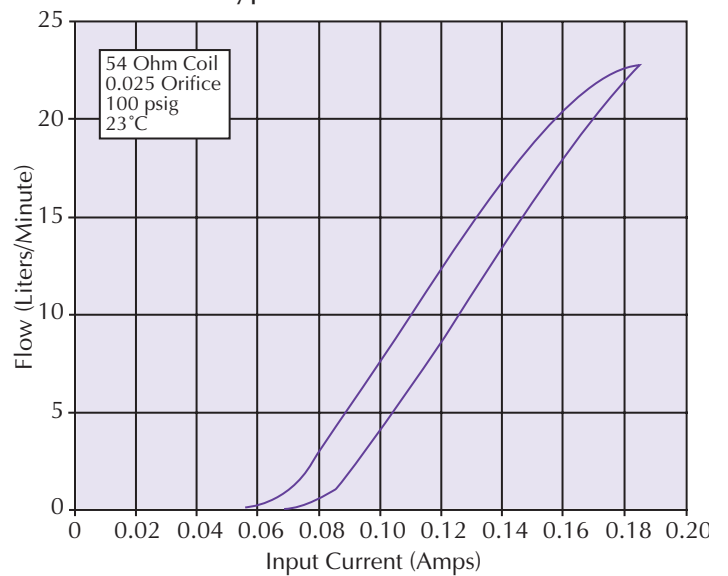
Mounting: In-line or Manifold

Ports: #10-32 Female (In-line)
#10-32 Male Stud (Manifold)

Seal Material: Buna-N; Fluorocarbon and EPDM.
Others available.

Maximum Hysteresis: 10% of full current

Typical Performance



Orifice Diameter	Rated Pressure	Flow at Max. Current (±10%)
0.009"	100 psig	2.7 slpm / 5.7 scfh
0.013"	100 psig	6.7 slpm / 14.2 scfh
0.025"	100 psig	23.5 slpm / 50.0 scfh
0.040"	50 psig	19.0 slpm / 40.0 scfh
0.060"	25 psig	14.0 slpm / 30.0 scfh