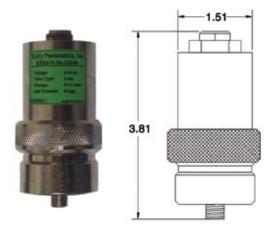
Midsize Proportional Valve



Manifold Mount Version



Kelly Pneumatics, Inc. offers a high volume flow Midsize Proportional Valve utilizing award winning design. This non-spool valve architecture employing one moving part ensures virtually frictionless performance and longevity tested at over 100 million cycles. We also offer alternate versions that are resistant to both high and low temperatures, therefore performing consistently in many different environments. Available in both Inline and Manifold Mount versions, this valve can efficiently process Water, Air, Oil, and Hydrogen.

Valve Type: 2-way

Medium: Air, Other Gases and Liquids

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

Maximum Hysteresis: 10% of full current

Response Time: 10 to 15 ms

Power Consumption: 4.8 watts at 23°C, 5.3 watts max

Voltage Range: 5, 10, or 20 volts
Working Pressure: 25, 50, or 100 PSIG

Orifice Size: .04, .06, .09, .125 or .156

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Flow Range: 0-2900 milliliters water per minute,

0-100 SLPM for air

Mounting: Base mount or Manifold mount

Ports: 1/4 or 1/8" FPT

Seal Material: Buna-N, Viton, or EPDM

Inline Mount Version

