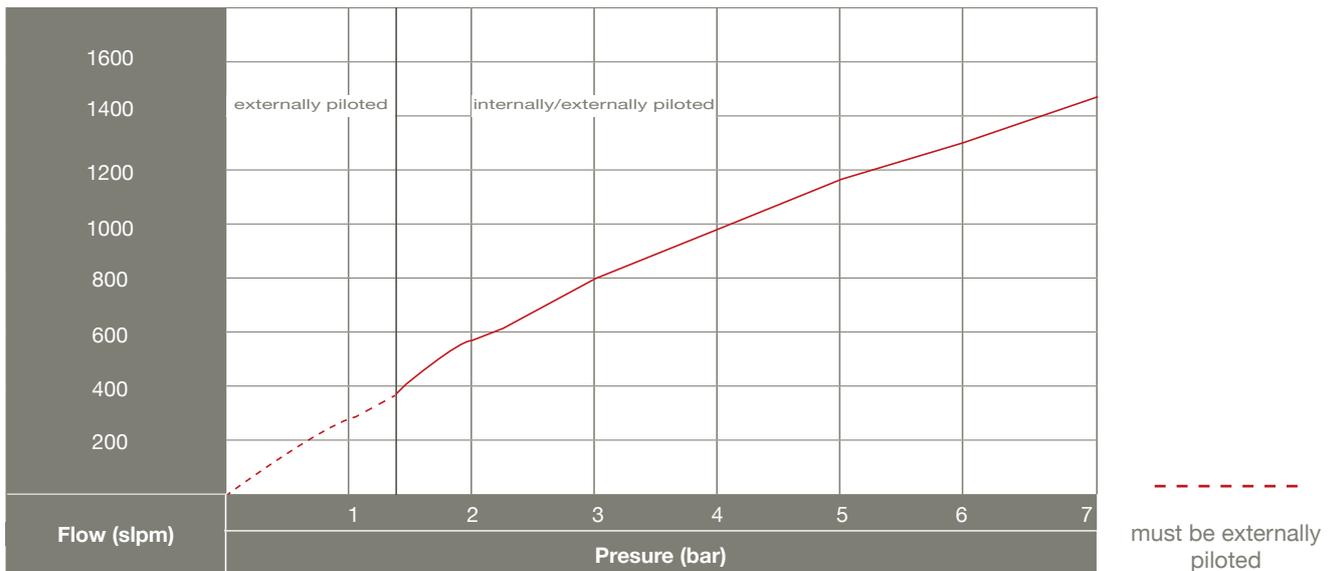


78 Electronic Valves – M-EGV Series Electronic High Flow Poppet Valves

Supply Pressure vs. Pilot Pressure



Pressure vs. Flow



Medium:
Air*

Input Pressure:
10 bar max.

Air Flow:
850 l/min @ 3.5 bar; 1,500 l/min @
7 bar

Temperature Range:
0 to 50°C

Ports:
G1/8 and manifold mount

Mounting:
BSPP, side mounted or Manifold (come with
mounting screws and seals)

Materials:
Aluminium, Stainless Steel, Brass, Nylon

Power Consumption:
DC version: 0,6 watts; AC version: 2.5 watts

Voltage:
12 VDC, 24 VDC, 24 VAC, 110 VAC, 220 VAC

Seals:
Nitrile, FKM optional (add suffix "-V" to Part No.)

* Other pressures and media
are available with externally
piloted versions. Contact Clip-
pard for more information.