

M-TV 2-Position Toggle Valves

2/2 & 3/2 Styles

The function of a 2/2 valve is to turn an air supply on and off. In the “on” position, medium flows from inlet to outlet, and in the “off” position, the flow is blocked. 3/2 styles have an exhaust port which vents the outlet to atmosphere.

Medium:
Air, Water or Oil

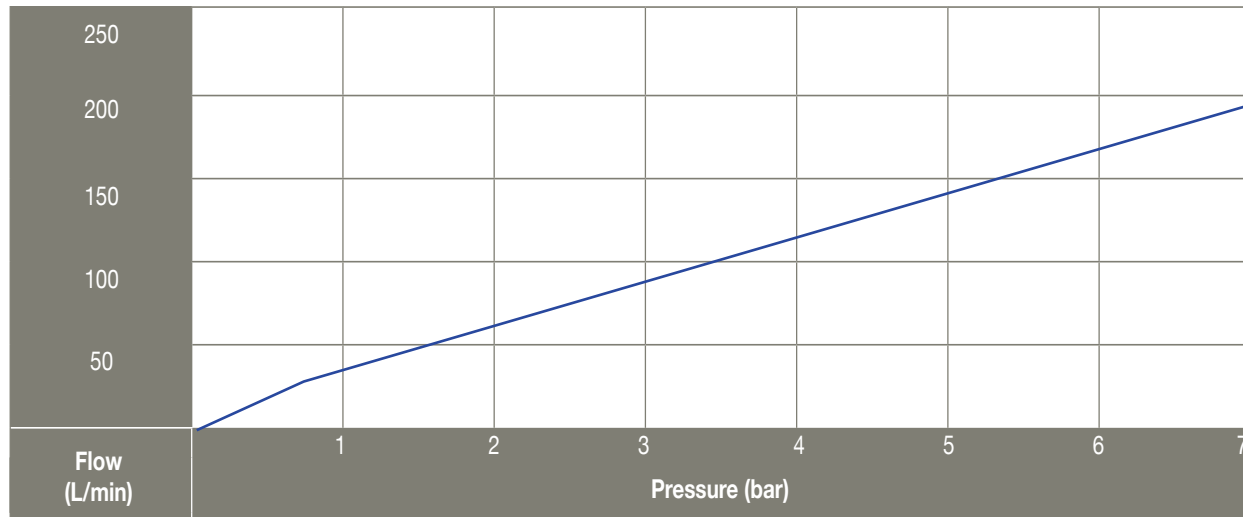
Input Pressure:
10 bar max.

Force to Rotate Toggle:
0.34 kg nominal

Mounting:
M12 x 0.75 thread. Nut and lockwashers furnished.



Pressure vs. Flow



- Brass body, Nitrile seals, stainless steel stem and spring
- Steel or plastic toggles

Spool Valves with Detented Actuation

(M-TV-2S shown)

Port(s)	Toggle	2/2	3/2
M5	ENP Steel	M-TV-2S	M-TV-3S
M5	Plastic	M-TV-2SF	M-TV-3SF

Air Flow: 125 L/min @ 3.5 bar; 225 L/min @ 7 bar