

PILOT VALVE WITH INDICATING (Auto Reset Type)

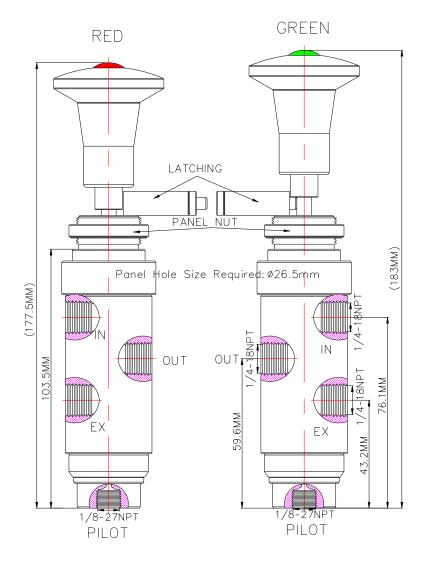
Valve Operation

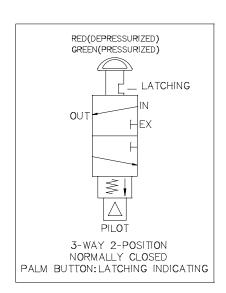
MV29176-I-56L-D-A-59 is a 3 Way 2-Position, Normally closed, 2-Color indicating with latching pin, button operated / auto reset type air pilot valve

Pull palm button or apply pilot pressure to open valve, spring return upon loss of pilot pressure.

The valve provided with a pressure indicator appears Green when the pilot chamber is pressurized, showing normally open position. The pressure indicator appears Red showing depressurized in the pilot chamber or the pilot pressure drop below 6 PSI, at which point the valve will spring return to closed position.







Ordering Ref: MV 29176-I-56L-D-A-59

Specification

Specification	
Control Application	3-Way 2-Position, Normally Closed 2-Color Indicating Air Pilot Valve With Latching Pin, Button Operated / Auto-Reset Type
Port Connection Size	IN, OUT & EX Ports: 1/4"-18 NPT F Pilot Port: 1/8"-27NPT F
Exterior Shape	Circular Ø37.5mm(1 ³¹ / ₆₄ ")
Panel Hole Size	Ø 26.5 mm (1 $^3/_{64}$ ")
Net Weight	1.0kg
Working Media	Air
Pilot Pressure Range	30 - 120 PSI (2.1 – 8.2bar)
Max Working Pressure	200 PSI (13.7bar)
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory
Material(Valve Body)	316 L
Indicator	Standard Part
Color(Indicating)	Red & Green
Seal Material	Viton(FKM) Other Seal Material Available Upon Request
Flow Rate	Cv = 1.65

^{**} Measurement stated are with tolerance of +/-10%. Optional Parts/Material are available upon request.