

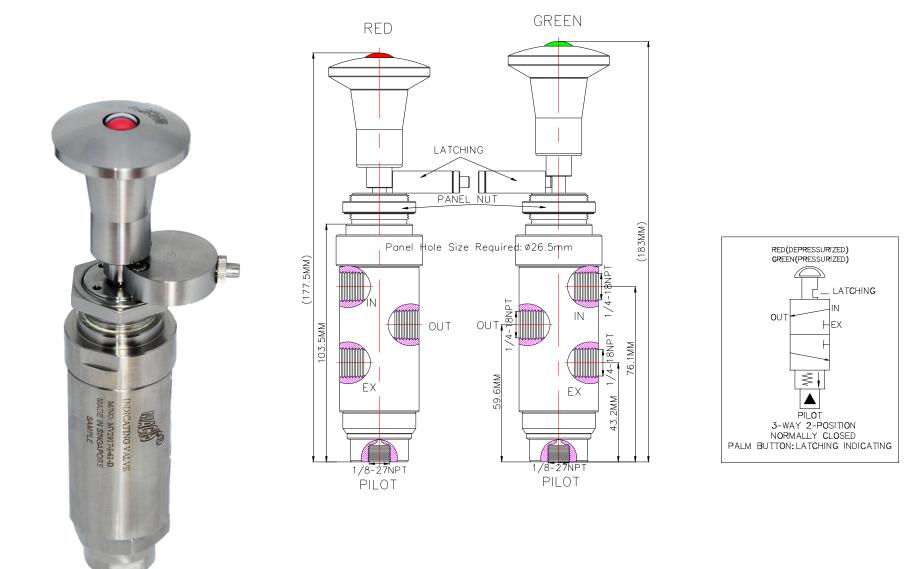
PILOT VALVE WITH INDICATING (Manual Reset Type)

Valve Operation

MV29176-I-56H-D-61 is a 3 Way 2-Position, normally closed, 2-color indicating with latching pin, button operated / manual reset type latching pilot valve. The indicator appears **Red** showing closed position, when there is depressurized in the pilot chamber or the pilot pressure drop below 15psi (1.0bar).

The indicator appears **Green**, showing normally open position when the pilot chamber is pressurized, this valve can be activates to open by manually pulling the palm button when the pilot chamber is pressurized.

The valve with additional manual latch pin feature that can be latched in the open position when there is loss of pilot signal, by manually pull the knob will unlatch the pin or apply a pilot signal.



Ordering Ref: MV 29176-I-56H-D-61

Specification

3-Way 2-Position, Normally Closed 2-Color Indicating Latching Pilot Valve , With Latching Pin, Button Operated / Manual Reset Type
IN, OUT & EX Ports: 1/4"-18 NPT F Pilot Port: 1/8"-27NPT F
Circular Ø37.5mm(1 ³¹ / ₆₄ ")
Ø 26.5 mm (1 $^{3}/_{64}$ ")
1.0kg
Oil
40 - 120 PSI (2.8 – 8.2bar)
200 PSI (13.7bar)
- 30°C to 120°C Other Temperature Ranges Are Available. Consult Factory
316 L
Standard Part
Red & Green
Nitrile Rubber(NBR) Other Seal Material Are Available Upon Request
Cv = 1.65

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

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