

# <u>R-325</u>



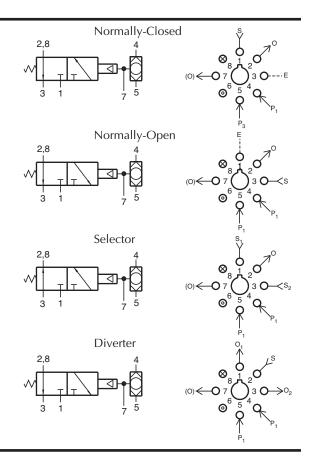
## 3-Way Low Pressure Combination Valve

#### **Features:**

- Pilot actuates valve with low pressure signal
- Multiple porting speeds piping
  Micro gap construction snap action and no blow by
- Balanced design allows speed control at exhausts

#### **Performance:**

Flow: 9 scfm @ 100 psig Pilot Pressure Minimum: 15 psig Temperature: 32 to 180°F Working Pressure: 0 to 150 psig



#### **Description:**

R-325 is a 3-way, spring return, fully ported valve with a low pressure pilot and an interconnected shuttle valve to provide two inputs to the low pressure pilot. It can be used Normally-Closed, Normally-Open, as a 2-position diverter, or as a 2-position selector. The R-325 may be used in place of an R-321 valve where a lower pilot pressure is desired. Auxiliary outlet is provided through port 7, which should be plugged if not used.



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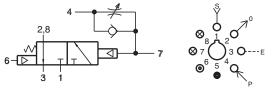
3-Way Delay Valve

#### **Features:**

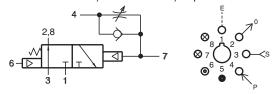
- Multiple porting speeds piping
- Micro gap construction snap action and no blow by
- Screwdriver slot needle adjustment deters tampering (R-333)
- Knurled knob for fast accurate adjustments no tools needed (R-331)
- 0-5 seconds range

### Performance:

Flow: 9 scfm @ 100 psig Pilot Pressure Minimum: 40 psig Temperature: 32 to 180°F Working Pressure: 0 to 150 psig Delayed In Normally-Closed



Delayed In Normally-Open



#### **Description:**

R-331 and R-333 are dual element combinations consisting of a fully ported, spring return, 3-way valve, and an adjustable flow control to provide a delay "IN" function. Input signal at port 4 will be delayed through adjustable flow control and will delay the actuation of the valve. The 3-way valve is fully ported and can be used Normally-Open, Normally-Closed, or as a selector or diverter. Port 7 is an auxiliary for adding volume for longer time delays. If not used, port 7 should be plugged.