

MODULAR 3-WAY COMBINATION VALVES

R-325

3-Way Low Pressure Combination Valve

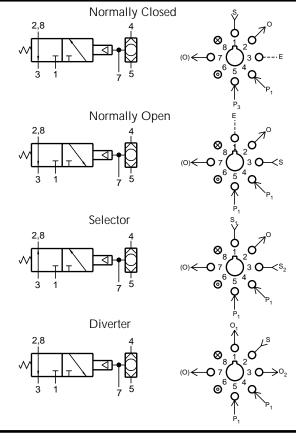


Features:

- 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 (SCFM @ 100 psig)	9
Pilot pressure (psig) minimum	
Temperature32°	to 180° F
Working pressure	.0 to 150



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.

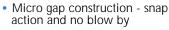
R-331 R-333



3-Way Delay Valve

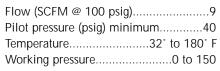


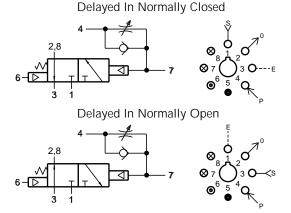




- Screwdriver slot needle adjustment deters tampering (R-333)
- Knurled knob for fast accurate adjustments - no tools needed (R-331)
- 0-5 seconds range

Performance:





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.