

MODULAR 4-WAY VALVES

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Binary Trigger Valve

Features:



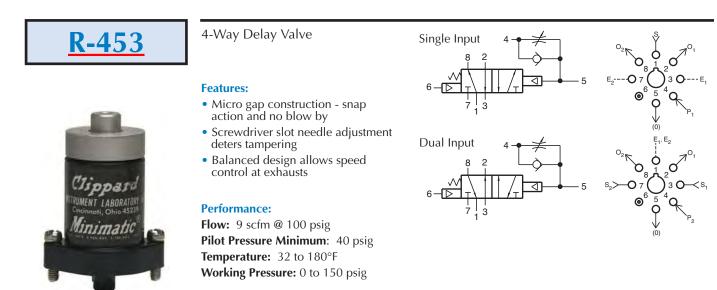
- Micro gap construction snap action and no blow by
 Dual pilots eliminate shuttle valve
- Balanced design allows speed control at exhausts

Performance:

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

Description:

R-451 is a special purpose valve designed to work in conjunction with the R-402/R-412 valve to provide a single input flip-flop (binary sub-circuit).



Description:

R-453 is a 4-way, spring return, fully ported 5 port valve with an adjustable flow control valve interconnected to the pilot. A pilot signal input in port 4 will be delayed in before actuating the valve. When the pilot signal is exhausted, the spring shifts the valve. The R-453 can perform all 2-, 3-, and 4-way functions. The R-453 also features an auxiliary pilot on the spring side of the valve.

