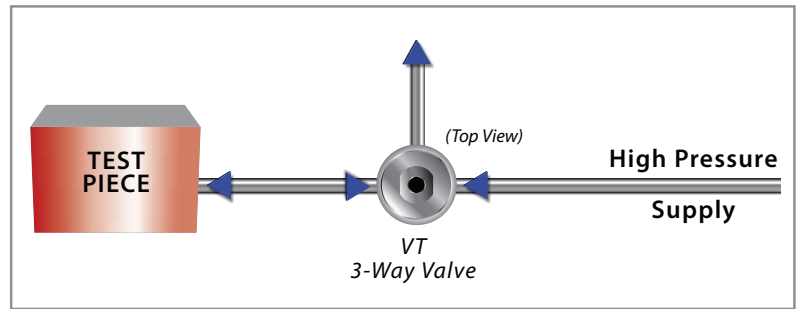


VT Series 3-Way Valve - Compact, Versatile

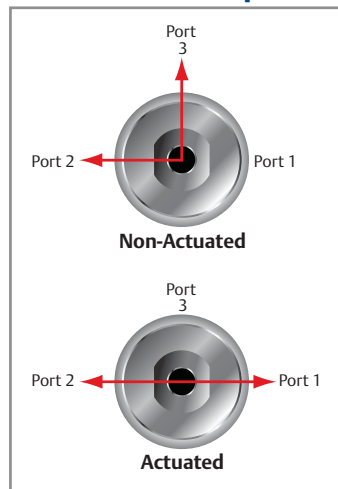
TESCOM VT Valve



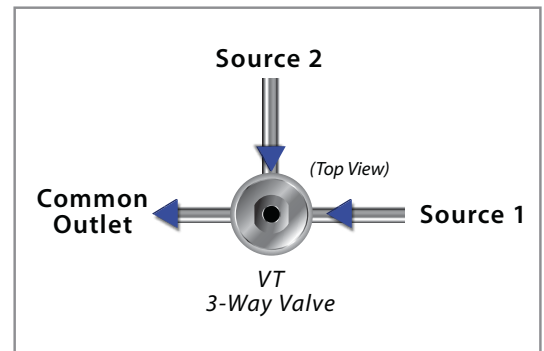
Pressure Cycle Test



Top View



Source Selector Valve



Compact design replaces the need for two standard valves!

The VT 3-way air operated valve provides high cycle life in a compact design in stainless steel or brass body construction with pressure ratings of 10,000 psi [690 bar] and 6,000 psi [410 bar] respectively. With its balanced poppet valve design, the VT minimizes seat wear in high cycle applications and can be actuated with a minimum/maximum range of 80 - 110 psi [5.5-7.6 bar]. The bi-directional balanced valve allows for versatility with flow direction and functions as normally closed, normally open and as a two source selector valve.

Advanced Features:

- 1/4" & 3/8" ports
- $C_v = .75$
- Balanced main valve
- Optional solenoid valve
- 3 way, 2 position
- Universal operation
- Leak tight integrity - Class VI shut-off (bubble-tight)
- Pneumatic & hydraulic applications

Typical Applications:

- Component pressure cycle testing
- Two source selector valve
- Fill and dump applications (e.g. airbag canister filling, gas spring filling)
- Emergency shut-off

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