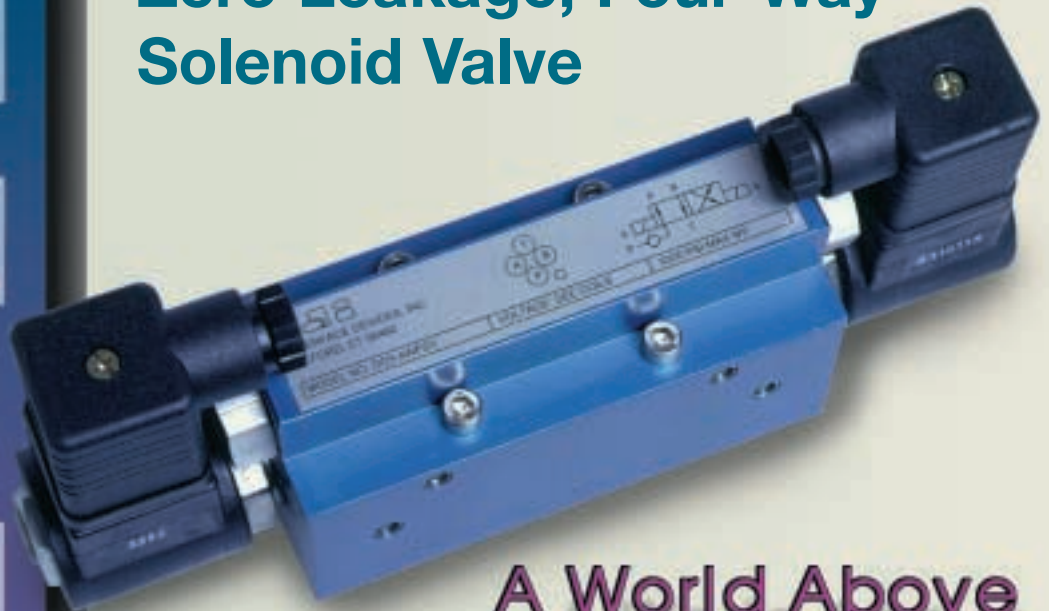


An Affordable 6,000 psi, Zero Leakage, Four-Way Solenoid Valve



A World Above The Rest...

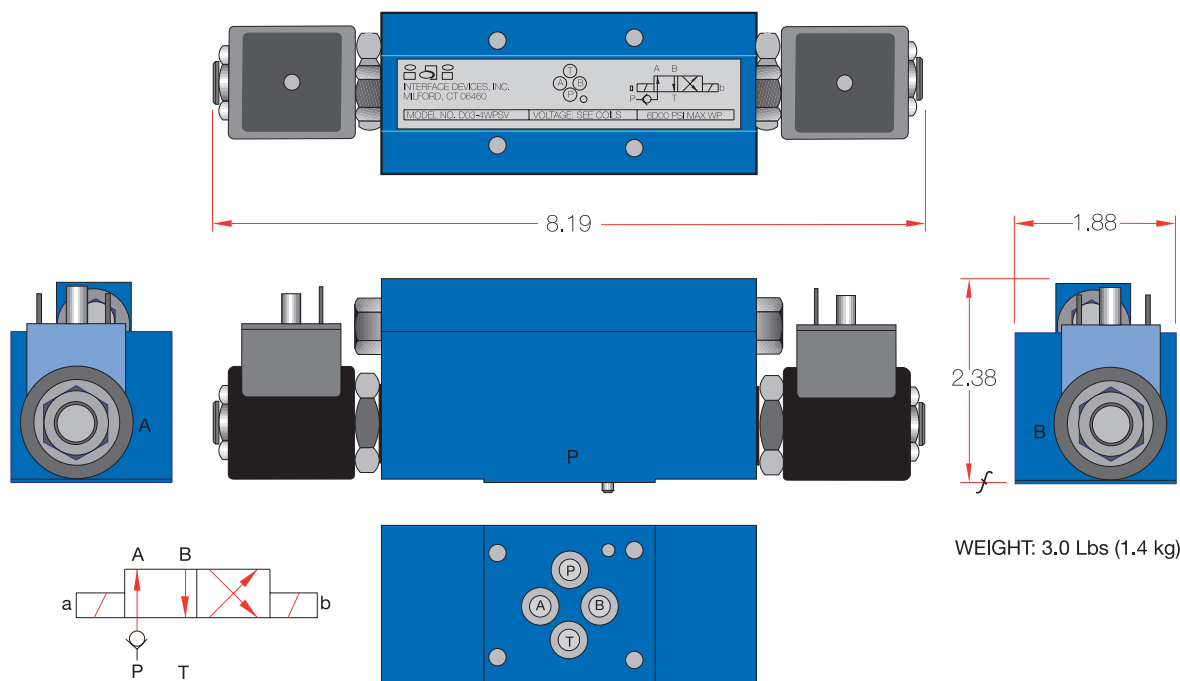
**Model:
DO3-4WPSV**



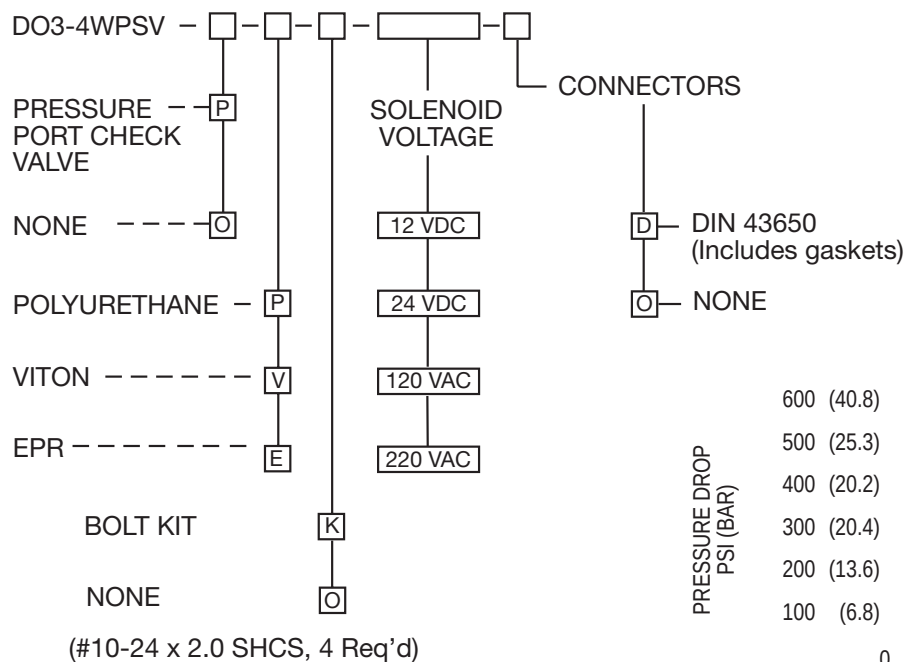
- **OPERATING PRESSURE:**
6,000 psi (408 bar) maximum.
- **HIGH FLOW:**
3.0 gpm (11.4 lpm) nominal (see graph).
- **INTERNAL LEAKAGE:**
5 drops per minute maximum at 6,000 psi.
- **SUBPLATE MOUNTING:**
Standard NFPA D03 (CETOP 3).
- **NARROW WIDTH:**
Only 1.88 inches (47.6mm) wide. Allows for mounting multiple valves on standard 2.00 inch (50.8mm) centers.
- **FAIL SAFE:**
Due to the valves unique poppet design, if power is lost, or a coil burns out, pressure will be maintained at the selected cylinder port.
- **PREMIUM MATERIALS OF CONSTRUCTION:**
Body: 7075-T651 extruded aluminum bar.
Poppets and seats: hardened and ground steel.
O-ring seals and backup rings: Polyurethane and teflon.
- **STANDARD OPTIONS (See back page):**
Pressure port check valve.
Viton or other seal materials.
Solenoids, connectors and bolt kit:

...Interface Devices, Inc.

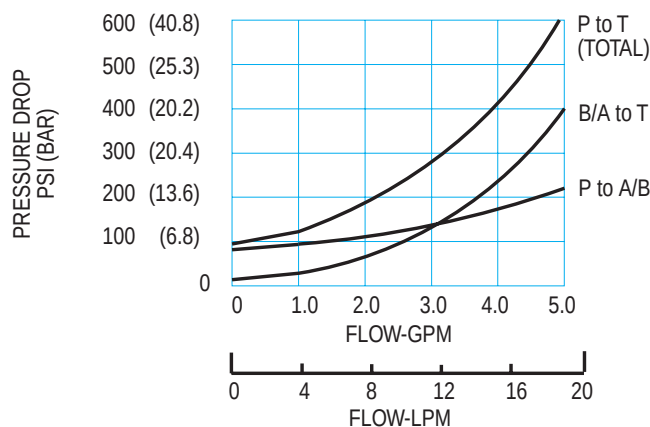
DIMENSIONAL INFORMATION



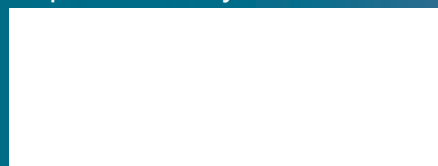
ORDERING INFORMATION



FLOW vs PRESSURE DROP
(With P Port Check Valve)
SHELL TELLUS 32 @ 70°F



Represented by:



Interface Devices, Inc.

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