

**Excelon® design allows in-line or modular installation**

**3 port/2 position valves, normally closed**

**Modular installations with Excelon® 72, 73, and 74 series can be made to suit particular applications**

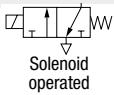


**P72C**

Excelon® 72 Air or Solenoid Operated Directional Control Valves 1/4", 3/8" Port Sizes

**Order Information**

Models listed are with PTF threads. Solenoid operated models include 24 VDC coil and plug without indicator.

ISO Symbols	Port Size	Solenoid Operated Model	Operating Pressure	Operating Temperature	Weight lb (kg)
 <p>Solenoid operated</p>	1/4"	P72C-2AC-PFA	Min. 15 psig (1 bar) Max 150 psig (10 bar)	0°F to 150°F (-20°C to 65°C)	2.11 (0.96)
	3/8"	P72C-3AC-PFA	Min. 15 psig (1 bar) Max 150 psig (10 bar)	0°F to 150°F (-20°C to 65°C)	2.05 (0.93)

**Modular installation only**

**3-port/2-position valves available as normally closed valves.**

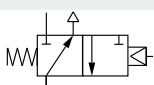
**P74 Air Operated**

Excelon® 74 Air Operated Directional Control Valves Unthreaded Ports, 1/2" Basic Size



**Order Information**

Models listed include PTF threads in the pilot and exhaust ports.

ISO Symbols	Installation Type	3 Port/2 Position Normally Closed	Operating Pressure	Operating Temperature	Weight lb (kg)
 <p>3-Port/2-Position Normally Closed</p>	Modular*	P74C-NAA-NNN	Maximum pressure solenoid operated: Dependant on solenoid rating [must not exceed 250 spig (17 bar)] Maximum pressure pilot operated: Minimum operating pressure: 44 psig (3 bar)	-20°F to 175°F (-30°C to 80°C)	1.20 (0.54)

\* Valve main ports are unthreaded. To install in air line or connect to other Excelon® 74 units use Quikclamp® and Quikclamp® pipe adapters.

**Modular installation only**

**High-flow, 3-port/2-position, normally closed**

**Manually operated lockout slide can be locked in the closed position with a customer supplied padlock.**

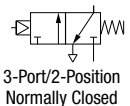


**P74 Lockout Valve**

Excelon® 74 Solenoid Operated Valve with Lockout Unthreaded Ports, 1/2" Basic Size

**Order Information**

Models listed include PTF exhaust port threads, non-locking override, and cable grip connector.

ISO Symbol	Installation Type	3 Port/2 Position Normally Closed	Coil	Operating Temperature	Weight lb (kg)
 <p>3-Port/2-Position Normally Closed</p>	Modular*	P74C-NAD-PJA	110/120 VAC	-20°F to 130°F (-30°C to 55°C)	2.03 (0.92)
	Modular	P74C-NAD-PPA	24 VDC	-20°F to 130°F (-30°C to 55°C)	2.03 (0.92)

\* Valve main ports are unthreaded. To install in air line or connect to other Excelon® 74 units use Quikclamp® and Quikclamp® pipe adapters.