

## MAC Pulse Valve PV06 Series



### **PV06 Series**

The MAC Pulse Valve series is designed to be a direct drop-in replacement for existing pulse technology. The MAC solution utilizes a long life, bonded-spool design, instead of the traditional diaphragm style. MAC also uses a balanced pilot valve that isolates the solenoid from airline contamination. Available with integral solenoid pilot as well as bleed pilot configurations.

### **Direct Drop-in**

The MAC Pulse Valve is available with various adapter options. These adapter options allow the MAC valve to directly replace the diaphragm technology with our bonded spool technology without disturbing plumbing. The MAC bleed configuration works with existing remotely located solenoids.

#### **Harsh Environment Compatible**

An aluminum die-cast body, Viton® seals and an environmentally protected solenoid are standard features. These materials allow for a wide standard temperature rating and high degree of chemical resistance.

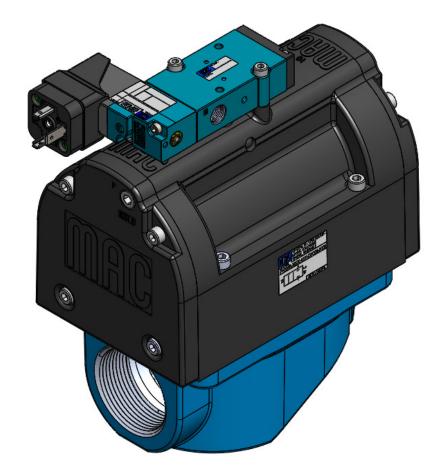
#### Maintenance

Lower cost of ownership through reduction in downtime due to high reliability. When necessary, maintenance is simplified with available spool kits.

#### **Repair Kits**

Kit

Viton® K-PV002-05



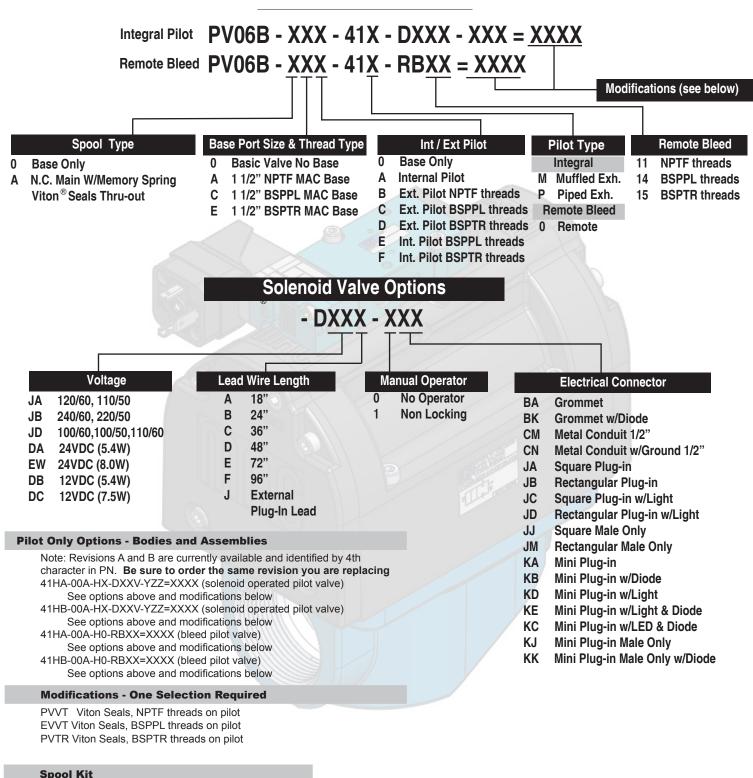
#### **Product Characteristics and Performance**

Flow	Temp. Range Nitrile	Temp Range Viton	Pressure Range
53.2 Cv	0°F - 140°F	-20°F - 230°F	30 - 120 PSI
	-18°C - 60°C	-29°C - 110°C	2.07 - 8.27 bar



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K-PV002-05 Viton (includes seals and spring)



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