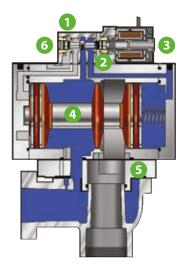


MAC® Pulse Valve Technology

Enhance Your Pulse ™



- 4-Way Pilot (Maximized Shifting Forces)
- D-Seal Technology Isolates Solenoid (Longer Life)
- 3 Lifting Solenoid (Consistent Response)
- 4 Dynamic Bonded Rubber Spool (Balanced, Wiping Action.)
- 5 Adapter Plate (Drop-in Replacement to Existing Base)
- 6 Manual Override

www.macvalves.com



Energy Savings

Powerful pulse action extends time needed between pulses, lowering energy costs.

Access

Access to valves in the dust collection system is difficult. The MAC spool valve's long life reduces lost labor and safety concerns attributed with repairs.

Downtime

When dust collection systems fail, plant operations come to a halt. MAC spool valves reduce downtime.

Product

Weak pulses cause excess waste to build up in the system and can cause a reduction in waste removal resulting in product contamination or a reduction in product yield.

Maintenance Costs Diaphragm valves cause daily maintenance issues and increased labor costs. Spool valves allow for better use of labor throughout the plant.

Filter Bag Life

More efficient and effective pulses lead to cleaner filters/bags increasing overall filter life by reducing pulse frequency, lowering

Ease of Use

Only the MAC solenoid pilot offers a manual override to test the pulse valve



