

Take full advantage
of the Australian
Government's instant
Asset Write-Off Scheme
before June 30, 2021*.

**NOW INCREASED FROM
\$30,000 TO \$150,000**

*Eligibility criteria applies.

**FULL AUSTRALIAN GOVERNMENT
ANNOUNCEMENT**

<https://www.ato.gov.au/General/New-legislation/The-Australian-Government-s-Economic-Response-to-Coronavirus/#Enhancingtheinstantassetwriteoff>

Save up to 60% off your Dust collection energy costs



Replace old diaphragm valves with MAC's
vastly superior – patented spool technology

- ✓ Powerful pulse action extends time between pulses, lowering energy costs
- ✓ Extended filter bag & valve life
- ✓ Lower compressed air & maintenance costs
- ✓ Cleaner work environment
- ✓ Reduced failure rates
- ✓ Easy valve conversion

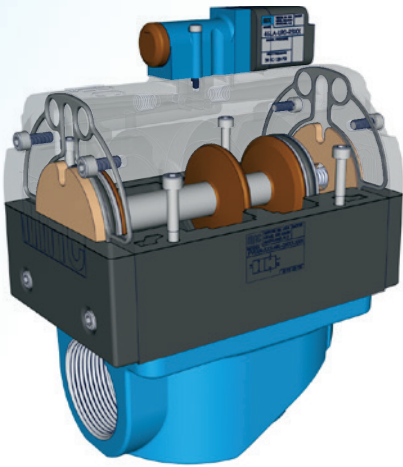



Pneutech
Pneumatics Australia 

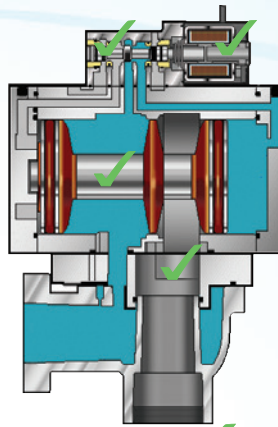
sales@pneutech.com.au | 1300 879 613

Start saving today

Choose MAC Pulse valves for your dust collection system

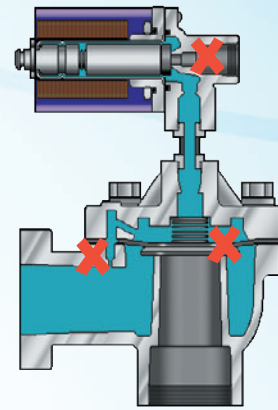


MAC SPOOL DESIGN



- ✓ **D-Seal Technology**
Isolates Solenoid
- Longer Life -
- ✓ **Lifting Solenoid**
- Consistent Response -
- ✓ **Dynamic Bonded Rubber Spool**
- Balanced -
- Wiping Action -
- ✓ **Adapter Plate**
- Drop-in Replacement to Existing Manifold-

DIAPHRAGM DESIGN



- ✗ Contaminated Air Passes Through Unbalanced Solenoid
- Sticking & Burnout -
- ✗ Small Fixed Orifice
- Blocked By Contaminants -
- ✗ Diaphragm Ruptures
- Air Leaks -



MAC® Pulse Valve ROI Report

EXAMPLE

Corporation: [REDACTED]	Facility Name: [REDACTED]
Address: [REDACTED]	
City: [REDACTED]	State/Province: Victoria
Zip: [REDACTED]	Country: Australia
Industry: Paint	
Machine & Processes:	
Solution: Install MAC pulse valves	
Description of Solution: Changing out old diaphragm technology with new spool design tech.	
Energy and maintenance cost reduction and extended bag life	
Fully Burdened Labor Rate: \$ 75.00	Valves on collector: 9

MAC® PULSE VALVE conversion Return On Investment report, showing your potential energy and maintenance savings.

Calculated using component cost, replacement frequency and labor times and rate as provided by customer

Calculated at \$0.150 per kWh, using AU standard guidelines

Filter life extension calculated as a function of pulse frequency reduction. Fewer pulses equates to fewer particle migration events.

Summary

Investment	\$ 7,799.59
Maintenance Savings - TCO	\$ 1,480.28
Energy Savings	\$ 3,055.55
Filter Life Savings	\$ 704.44
Other - Process Improvement	\$
Total Annual Savings	\$ 5,240.27
ROI (Years)	1.488

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