

Mini-MAG

Condensate Drain



MAGNETICALLY OPERATED • ZERO AIR LOSS

The Mini MAG is the optimum choice in compact energy saving condensate drains. Unlike timed or electronic drains which require electricity to operate, the Mini MAG operates using a magnetic level sensor providing energy saving zero air loss operation without the need for a power source.

Perfectly suited for coolers, refrigerated dryers, liquid separators, and especially compressed air filters (due to its compact size), the Mini MAG uses a 2/2 way level controlled magnetic actuator which opens and closes a direct cylinder valve, discharging the condensate from your compressed air system without losing any of your valuable compressed air.

The Mini MAG meets the demands of virtually any application regardless of the condensate flow. It fits any compressed air filter regardless of size without any set up or adjustment.

FEATURES	BENEFITS
Extremely compact	Easy to install in tight locations.
No electricity required	Easy to install. No operating cost. Perfect for all applications, especially those where electricity is not available.
No control air required	
Wide discharge orifice	Reliable operation with virtually any condensate.
Rugged aluminum housing	Lightweight, yet strong and durable.
Serviceable components	With step by step maintenance instructions.



SPECIFICATIONS



Compact modern design



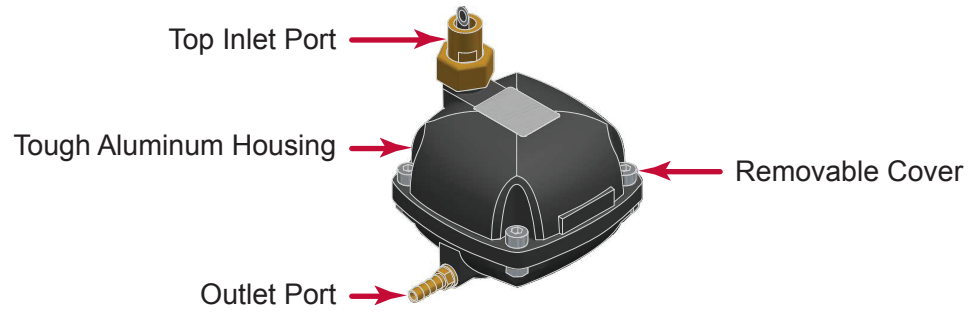
Easy maintenance access



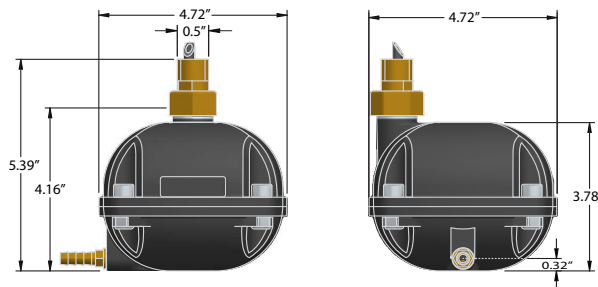
Rugged aluminum housing



Built in air lock prevention



Maximum Filter Capacity		7000 scfm
Maximum Condensate Capacity (at 100 psig)		0.9 gal/min
Discharge Valve	Orifice Diameter	2.0 mm
	Type	2/2 Way Direct Acting
	Seal Material	Viton (FPM)
Operating Pressure	Minimum	0 psig
	Maximum	230 psig
Condensate Temperature	Minimum	35°F
	Maximum	122°F
Connections	Inlet	1/2" NPT (F)
	Outlet	1/8" NPT (F) or hose
Housing Material		Aluminum



Perfect for installations with:

- No available power supply
- Expensive electrical costs
- An unreliable power supply
- Electrical power limitations
- Compressed air limitations

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