

MAGY-UL filter drain

Magnetically operated zero air loss condensate drain

PRODUCT FEATURES

The MAGY-UL removes condensate from compressed air filters. The operation is automatic and there is no compressed air los: during the condensate discharge cycle.

The MAGY-UL uses magnetic forces to operate the direct acting valve assembly and is ideally suited in applications where power is not available, too expensive or not reliable.

The magnets have been specially selected to ensure that long lasting magnetism is guaranteed.



COMMERCIAL BENEFITS

- Extremely compact!
- Ultra lightweight, weighing only 0.95 kilo.
- Condensate discharge of all filters regardless of size or capacity.
- Clever servicing feature.
- Many compressed air filters are equipped with unreliable float type drains, replace them with a reliable MAGY-UL.
- Personal branding opportunities are available.

TECHNICAL ADVANTAGES

- Zero air loss during the condensate discharge.
- No electricity required to operate the drain.
- Magnetically operated, long life magnets applied.
- Operating pressure range is 0 to 16 bar.
- Direct acting valve with FPM (Viton) seals.
- Robust corrosion resistant aluminium housing finished with an Electrophoretic coating.
- The direct acting valve is serviceable.
- Bottom (outlet) can be rotated 360 degrees for installation simplicity.



No electricity

required!

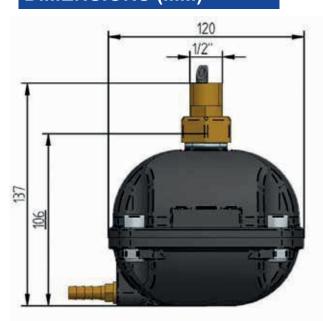
OPPORTUNITY!

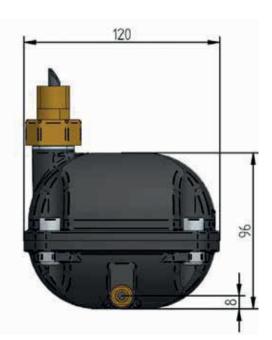


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DIMENSIONS (MM)





SPECIFICATIONS

Maximum drainage capacity
Inlet connection

Unlimited filter draining capacity
1/2" BSP or NPT (please specific)

Outlet connection 1/8"

Minimum system pressure 0 bar

Maximum system pressure 16 bar

Minimum medium temperature 2° C

Maximum medium temperature 50° C Valve orifice 2.0 mm

Type of operating valve Stainless steel direct acting valve assembly

Valve seals Viton (FPM)

Housing material Corrosion resistant Aluminium (EP coated)



The filter pictured is an image offered to us courtesy of Walker Filtration Ltd. with the purpose of presenting the MAGY-UL under a filter. JORC does not sell filters.

Install a MAGY-UL to ensure a reliable process of condensate draining on filters.

JORC is ISO 9001:2008 Certified

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