

MAGY-UL for filters

Magnetically operated zero air loss drain

PRODUCT FEATURES

The MAGY-UL is a magnetically operated zero air loss drain that discharges condensate from all types of compressed air filters by using a unique technology based on magnetic forces.

The MAGY-UL uses specially selected magnets that operate the 2/2 way direct acting valve assembly.

The discharge process of the MAGY-UL is automatic and there is no loss of compressed air during the condensate discharge cycle.

The specially selected magnets ensure a high operation consistency.



The MAGY-UL is easy to install and to service and can also remain hooked up to the filter while maintenance is being carried out (i.e. the drain does not need to be unthreaded from the filter).

JORC recommends to replace all unreliable filter (float) drains and to install the MAGY-UL.

COMMERCIAL BENEFITS

- Does not require electricity
- No operating cost once installed
- Competitive true 'green' solution suitable for all compressed air filters
- Zero air loss technology saves air, energy and money
- Low stocking cost advantages for you
- Low purchase threshold for your customers
- Consult JORC for private labelling options

TECHNICAL ADVANTAGES

- Light weight, less than 1 kg.
- Robust corrosion resistant aluminium housing
- Incredibly easy to install and to service
- No need to unthread the MAGY-UL for routine maintenance
- Direct acting valve, for a reliable discharge
- Bottom (outlet) can be rotated 360° for installation simplicity
- Service kit available
- The anti-air-lock adapter is integrated in the design



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DIMENSIONS









To simplify the installation process, the top half of the MAGY-UL can be rotated 360°.



Easy to maintain

TECHNICAL SPECIFICATIONS

Max. filter capacity Max. drainage capacity Min./max system pressure Min./max. medium temperature Min./max. ambient temperature Environmental Protection Inlet connection Inlet connection Inlet height Outlet connection Valve type Valve orifice Valve seal Serviceable valve Housing material Anti-air-lock adapter Unlimited 200 litres condensate per hour at 16 bar 0 - 16 bar (up to 230 PSI) 1 °C - 50 °C 1 °C - 50 °C IP68 (NEMA6) 1/2" BSP or NPT 10,3 cm 1/8" BSP 2/2 way direct acting 2 mm FPM Yes Corrosion resistant aluminium, EP coating Standard integrated



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The filter is an image offered by Walker Filtration Ltd. with the aim of presenting the MAGY-UL under a filter. JORC does not sell filters

JORC is NEN - EN - ISO 9001:2015 certified

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