

MANUAL CONDENSATE DRAIN MCD-B 1/2"



DESCRIPTION

MCD-B 1/2" has been developed for manual discharging of condensate or any other non-aggressive fluid from compressed air⁽¹⁾ system. MCD-B 1/2" is easy to install on the filter housing. Condensate can be drained only manually. MCD-B 1/2" is closed even if the system is non-pressurized.

APPLICATIONS⁽²⁾

- Air filter

⁽¹⁾For any other technical gas please contact us or your local dealer

⁽²⁾ MCD-B 1/2" can be used in variety of applications. For applications not listed please contact us or your local dealer.

TECHNICAL SPECIFICATION

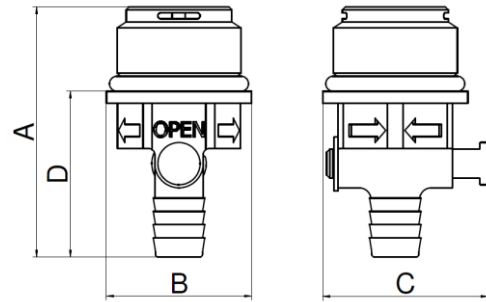
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|-----------------------|---|-------------|
| Operating temperature | 1,5 - 65 °C | 35 - 149 °F |
| Operating pressure | 0 - 16 bar(g) | 0 – 232 psi |
| Operating media | Condensate (air, water, oil); Non-agressive | |
| Connection | G 1/2" | |
| Discharge connection | Ø8mm | |
| Weight | 0,011 kg | |

MATERIALS

| | | |
|------------------------|----------------------------------|--|
| Housing material | PA6 (Polyamide) 30% glass fibres | |
| Sealing | NBR | |
| Spring, retaining ring | Steel | |

DIMENSIONS

| | |
|---|--------|
| A | 41,5mm |
| B | Φ24mm |
| C | 27,5mm |
| D | 27,5mm |



PRESSURE EQUIPMENT DIRECTIVE PED 97/23/CE (Fluid group 2)


| Product type | Category, module |
|--------------|------------------|
| MCD-B 1/2" | Not required |

MAINTENANCE

Once per month make a visual check of the drain and make sure there is no visual damage or leakage. Clean interior of the filter housing regularly. Intervals of cleaning depend on contamination of condensate. Replace the sealing if necessary.

Condensate discharged from compressed air system contains significant amounts of lubricant oil. We strongly recommend connecting MCD-B 1/2" to oil water separator. In most countries content of oil in waste water is regulated by law.

INFORMATION IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE

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|  | <p>Our quality management system is certified by BUREAU VERITAS in conformity with ISO 9001:2000 Reg. number: 200285</p> | |
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