PRODUCT DATA SHEET MCD v2.01

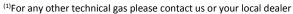
MANUAL CONDENSATE DRAIN – MCD

DESCRIPTION

MCD has been developed for manual discharging of condensate or any other non-aggressive fluid from compressed air⁽¹⁾ system. In order to prevent condensate from becoming re-entrained in the airstream we recommend controlling the condensate level in filter bowl, which requires an automatic drain trap. MCD is easy to install on the filter housing.

APPLICATIONS(2)

Air filter



 $^{^{(2)}}$ MCD can be used in variety of applications. For applications not listed please contact us or your local dealer.



TECHNICAL SPECIFICATION

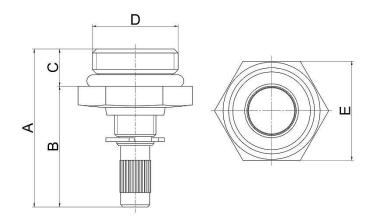
| Operating temperature | 1,5 - 65 °C | 35 - 149 °F |
|-----------------------|---|-------------|
| Operating pressure | 0 - 20 bar(g) | 0 - 290 psi |
| Operating media | Condensate (air, water, oil); Non-agressive | |
| Connection | G ½" | |
| Weight | 0,05 k | g |

MATERIALS

| Housing material | Brass |
|------------------|-------|
| Sealing | NBR |

DIMENSIONS

| Α | 38,2 mm |
|---|---------|
| В | 29,2mm |
| С | 9 mm |
| D | G1/2" |
| E | 24,0mm |



PRESSURE EQUIPMENT DIRECTIVE PED 2014/68/EU (Fluid group 2)

| Product type | Category, module |
|--------------|------------------|
| MCD | Not required |



PRODUCT DATA SHEET MCD v2.01

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 sealings if necessary.

Condensate discharged from compressed air system contains significant amounts of lubricant oil. We strongly recommend connecting MCD 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



Our quality management system is certified by BUREAU VERITAS in conformity with ISO 9001:2008 Reg. number: 200285

