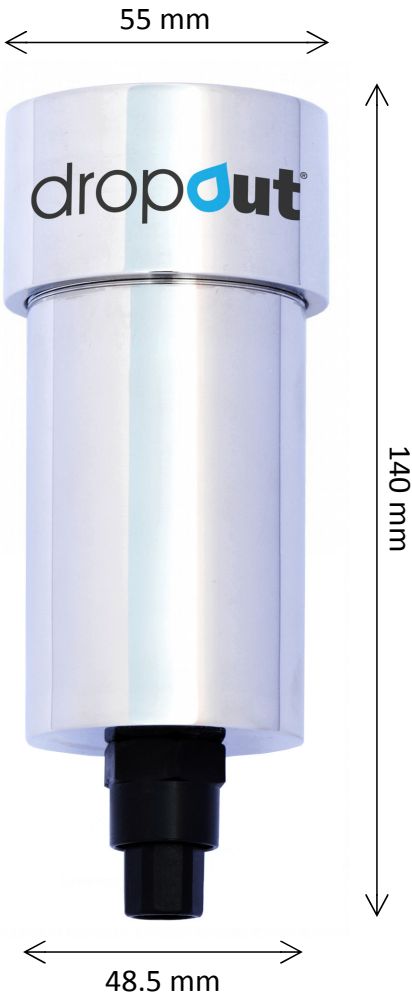




## DOAD228 – AUTO DRAIN FOR DROPOUT COMPACT UNITS

### USER GUIDE



- Automatic auto-drain
- No mains power
- Float operated
- Small and compact
- Removable bowl
- Easy to install

#### Auto Drain Specification

Product code	DOAD228
Inlet connection	1/2" BSPT
Outlet connection	1/8" BSPT
Operating pressure	1 - 15 bar(g) 15 - 217 psi(g)
Operating temperature	>0 to 80 °C >32 to 176 °F
Weight	0.76 kg
Product dimensions	140 mm x 55 mm Ø
Material	Stainless Grade 304

## HEALTH AND SAFETY

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- De-pressurise system before installation
- Any work carried out on the device should be carried out when the device is NOT under pressure
- Device should only be installed and serviced by trained and experienced staff
- Do NOT exceed maximum operating conditions (pressure & temperature)
- Use the device for appropriate use only

## DISASSEMBLY

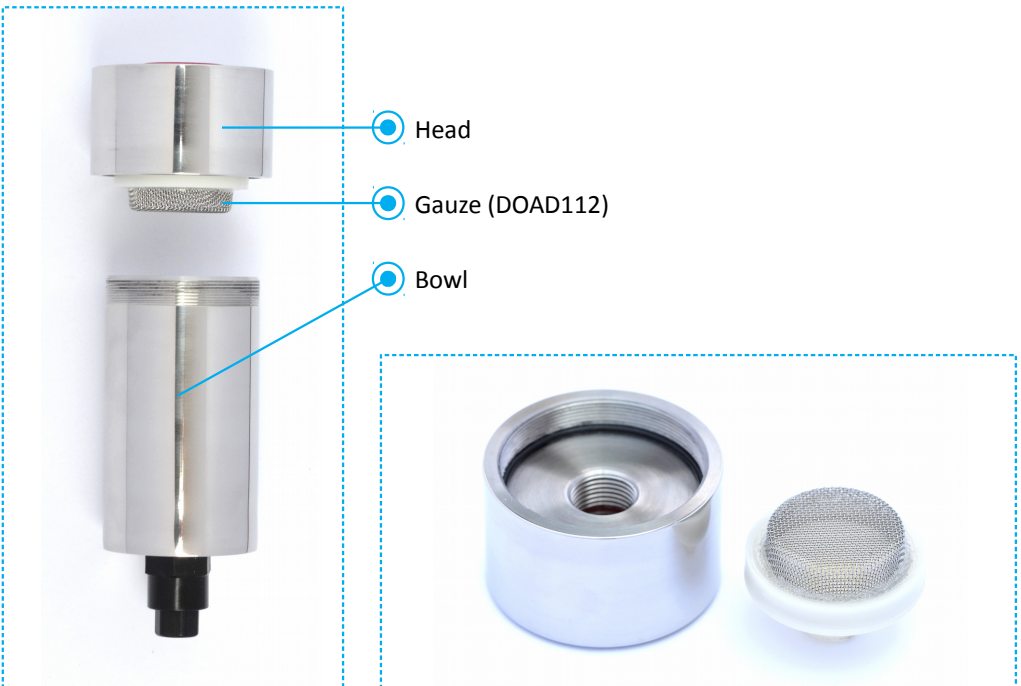
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- 1) Unscrew detachable bowl from head
- 2) Unscrew filter gauze from head
- 3) Replace filter gauze as required

## ASSEMBLY

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- 1) Screw gauze into head ensuring it is tightly secured
- 2) Screw head onto bowl ensuring it is tightly secured



# FLOAT



Float mechanism (DOAD111)  
Replace float mechanism at required service intervals

## INSTALLATION




- 1) Remove cap from the inlet
- 2) Insert the Dropout 'compact' unit (1/2" BSPT) thread drain into the auto-drain inlet and screw into place ensuring it is tightly secured
- 3) Ensure bowl and head of the auto-drain is tightly secured

Ensure auto drain is tightly secured to the Dropout 'compact' unit

Ensure bowl is tightly secured to the head

DROPOUT TYPE ATEX-DOAD228

CE  II 2G IIC T6 Gb

STANDARDS: EN1127-1 AND EN13463-1

ATEX NB TECHNICAL FILE REF: ExVeritas 15FILE0037