



# **FLUIDRAIN-COMBO**

### Electronic timer drain with integrated strainer

### PRODUCT FEATURES

The FLUIDRAIN-COMBO timer controlled condensate drain is a combination of a solenoid valve and an electronic timer designed to automatically remove condensate from compressors, compressed air dryers and receivers - up to 16 bar applications.

The FLUIDRAIN-COMBO saves installation time and protects against large particles found in condensate, thanks to the integrated ball valve and strainer. The unit can be shut off from the compressed air system, enabling easy and safe work to be carried out.





### **COMMERCIAL BENEFITS**

- Installation time saver thanks to the integrated shut off valve and mesh strainer
- Dual thread inlet (1/2" & 1/4"), offering installation flexibility
- Any type of compressed air system and up to 16 bar
- Serviceable valve construction, offering you routine maintenance revenues
- Consult JORC for private labelling options

### **TECHNICAL ADVANTAGES**

- Integrated mesh strainer, offering valve and orifice protection from larger particles found in condensate
- Integrated shut off valve, offering easy shut off of the valve for routine maintenance
- Does not air-lock during operation







## **FLUIDRAIN-COMBO**

## Electronic timer drain with integrated strainer

### **DIMENSIONS**





Compact design!

### **TECHNICAL SPECIFICATIONS**

Max. compressor capacity Any size

Pressure range O - 16 bar (higher pressure available, see FLUIDRAIN-HP) Supply voltage options 12 - 380 VAC/DC 50/60Hz. (please indicate)

1 - 55 °C Medium temperature 1 - 55 °C Ambient temperature

Timer cycle range (On/OFF)

Timer PCB SMD technology, ensuring consistency

in production

Timer cycle indication Bright LED illumination

TEST feature Yes

Valve type 2/2 way, direct acting

Valve orifice 4 mm Valve seals **FPM** 

Inlet/outlet connections 1/4" & 1/2" / 1/2" BSP or NPT

Inlet connection height 1 cm Serviceable valve Yes

Valve housing material Brass (Stainless steel available, see FLUIDRAIN)

Power connection DIN 43650-A Environmental protection IP65 (NEMA4)



Dual inlet feature 1/2" & 1/4"



Integrated mesh strainer

## JORC is NEN - EN - ISO 9001:2015 certified

o.5 - 10 seconds/o.5 - 45 minutes

Information provided herewith is believed to be accurate and reliable. However, no responsibility is assumed for its use or for any infringement of patents or rights of others, which may result from its use. In addition, JORC reserves the right to revise information without notice and without incurring any



Office No. C-16, Punit Indl. Estate, Plot No. D11/11A, Thane Belapur Road, Turbhe, Opp. Turbhe Rly Station, Navi Mumbai, 400705, Mob: +91 9022666776 / 9082038448 Email: sales@sumved.in/info@sumved.in/exports@sumved.in Web: www.sumved.in