

The DA00128 is designed to remove all contaminants from the Dropout units automatically. It has two 1/2" inlet connections enabling flexible installation. It is supplied with a metal blanking plug to block the unused port.

#### **AUTO-DRAIN**

# DA00128

### **USER MANUAL**

- Automatic
- Manual override option
- Maintenance free
- No mains power
- Easy to install
- Small and compact
- Drains all contaminants (liquid water & oil and solid particles)



Save money, save energy, save time

"We at Dropout® are dedicated to solving your compressed air problems"

## **SAFETY INSTRUCTIONS**

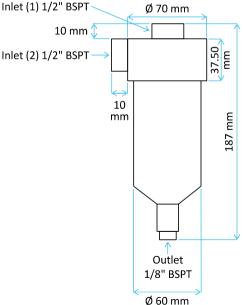
- De-pressurise system before installation
- Any work carried out on the device should be carried out when the device is NOT under pressure
- Device should only be installed and used by trained and experienced staff
- Do NOT exceed maximum operating conditions (pressure & temperature)
- Use the device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

### **COMPONENTS**

- 1 x Auto-drain unit
- 1 x Metal blanking plug
- 2 x Red storage caps

### **TECHNICAL DATA**

Specification	P/N:	DA00128AXB
Inlet connections	BSPT	1/2"
Outlet connection	BSPT	1/8"
Dimensions	mm	187 x 70 Ø
Weight	kg	0.4
Material		Aluminium
Operating pressure	bar g psi g	1 - 16 15 - 232
Operating temperature	°C °F	>0 to 80 >32 to 176
Maximum* recommended flow rate	cfm I/min m³/hr	203 5760 345



<sup>\*</sup>please contact us if you have higher flow rate requirements:

## **INSTALLATION INSTRUCTIONS**



- 1) Remove red caps (x2).
- Screw metal blanking plug on the unused connection port making sure it is tightly secured.



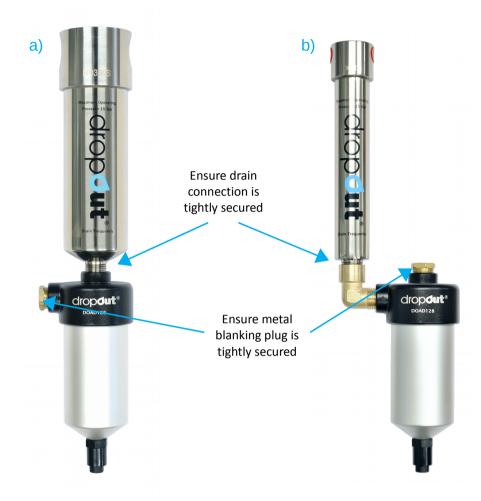
Inlet 2 (optional - requires additional fitting which is NOT supplied)

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- 3) See below paragraph 'a)' for recommended top connection OR see below paragraph 'b)' for optional side connection:
- a) For the top connection (see page 4 for image); align the Dropout unit drain outlet with the autodrain top vertical inlet and screw until its tightly secured **OR**
- For the side connection; you will need your own fitting to connect the auto-drain to the Dropout unit (see page 4 for image)

In most cases option 'a)' will be most suitable.

## **INSTALLED PRODUCT**



#### **Limited Warranty Regulation:**

These units are covered by a limited warranty which covers claims where the item is found to be faulty due to component or manufacturing defaults.

