



# Installation Guide - Dew Point Monitor

Refer to User Manual for product specification and full instructions. [www.compressedairalliance.com/products](http://www.compressedairalliance.com/products)

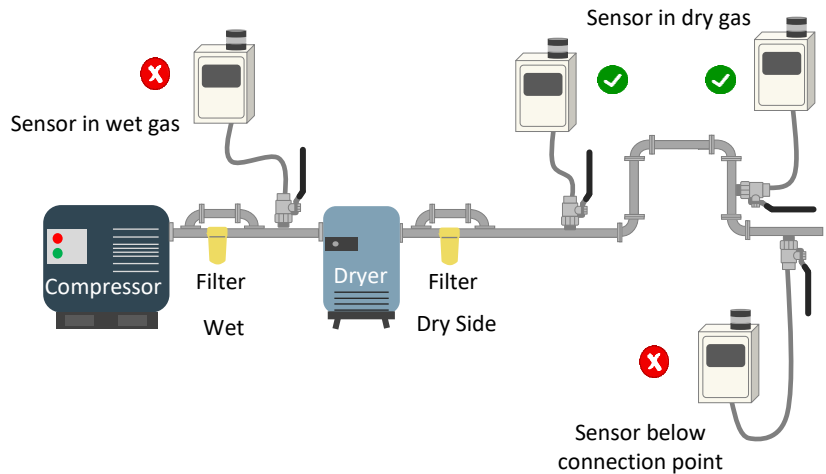
**Warning!** Incorrect installation or wiring can damage the sensor or cause it to work incorrectly.

Contact Compressed Air Alliance if you are unsure about installing, wiring or setting up the sensor:

[sales@compressedairalliance.com](mailto:sales@compressedairalliance.com)

## 1 Find Location for Dew Point Monitor

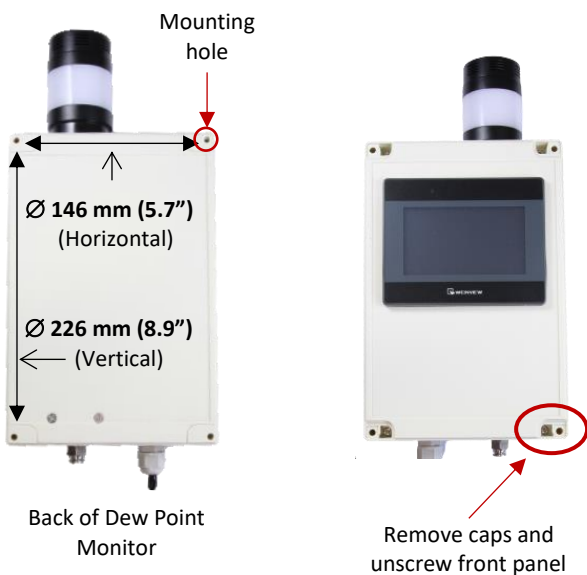
1. Sensor **must** be installed **vertically in dry gas**
2. Do **NOT** install the dew point monitor below the connection point
3. If the dew point sensor needs to be installed outdoors, protect it from sun and rain
4. Do **not** use in explosive areas



## 2 Attach Dew Point Monitor to Wall

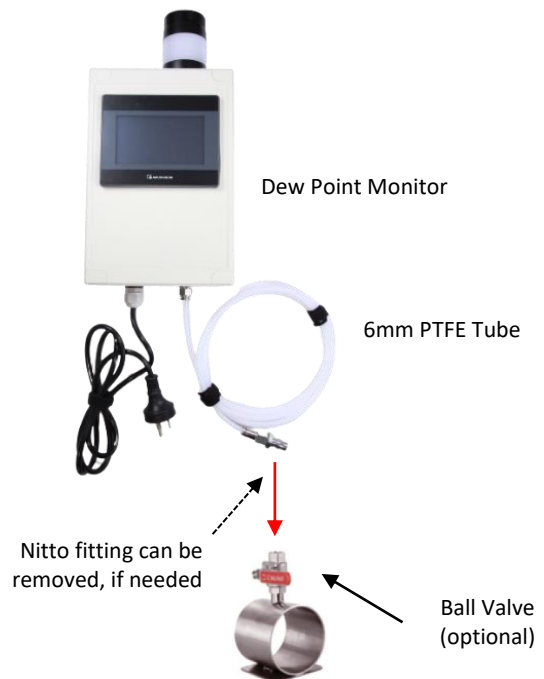
There are 4 mounting holes on the back of the dew point monitor. You access these inside the cabinet.

- Drill 4 holes to match dimensions shown below.
- Remove caps from each corner of the front panel.
- Unscrew front panel and open.
- Attach dew point monitor to a solid surface using screws.
- Fix firmly to prevent loosening or shaking
- Close and secure / screw front panel. Insert caps in each corner.



## 3 Attach Dew Point Monitor to Pipe

You need a connection point on the pipe, eg a ball valve or a nozzle or nipple.



## 4 Electrical Connection and Alarm

- Plug Power Cord into a standard wall socket, 110-240vAC. (Note: High voltages will damage the product)
- Turn on Power
- Set the alarm and check Dew Point Monitor setting using display