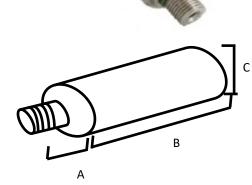




# AGSPT Datasheet

# **Pressure Transmitter**







## **Product Overview**

The AGS Merlin pressure transmitter is used with the AGS range of gas proving systems. This pressure transmitter checks the gas pipe work for leaks every time the system is turned on.

In the event of a gas leak or a open appliance during the testing sequence, the transmitter will send a signal to the Merlin unit to isolate the gas valve.

#### **Dimensions**

A = 3/8"

B = 1"

C = 7/8"

The transmitter comes with approximately 3ft of prewired cable.

### **Technical Specifications**

Gas, oil & water compatible with 316L stainless steel
Stainless diffused silicon
316L stainless steel
12-32VDC
0-5VDC
DIN 43650
0.17-1.45 psi
150% FS of rated pressure
±0.25% FS
< ±0.2% FS
< ±0.1% FS
< ±0.1% FS/year
< ±0.1% FS/ °C
< 500ms
-40~80°C
1/4" NPT



Find out more

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