



Gasflag

Single Channel Control Panel

Low cost

Easy to use, one button operation Integrated indicators and sounder Simple installation



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The cost effective solution to simple gas detection problems

Gasflag is the cost effective solution to monitoring a single flammable, toxic or oxygen gas detector. Ideal for use in applications such as filling stations, swimming pool plant rooms and boiler rooms; Gasflag provides clear indication of gas hazards in a simple to use package.

Easy and safe to use	Bright intuitive alarm display Loud internal audible alarm Clear system integrity indication
No hidden costs	Integral alarm outputs Simple installation Minimum maintenance One button operation
Fully flexible	Accepts industry standard 4-20 mA inputs Multiple units can be daisy chained Variable alarm configurations

Specification

210 h x 145 w x 46 d mm (8.25 x 5.75 x 1.75 inches)	
Weight <500 g (1.1 lb)	
RAL7035	
ABS	
Two or three wire connection to sensor via screened cable	
13-28 V dc	
4-20 mA sink or source (selectable)	
Power Healthy System fault Alarm 1 & Alarm 2	Green LED Amber LED Red LEDs
<3 mA and >23.5 mA (overrange fault)	
-20°C to +70°C (-4°F to 158°F)	
0-99% RH, non-condensing	
Alarm hysteresis set at approximately 0.5 mA Fault hysteresis set at approximately 0.2 mA	
Time to alarm <1 second	
Terminals accept cables of cross sectional area 0.5 to 2.5 mm ²	
Single pole change-over for use with dc signals The relay contacts are rated 1A at 30 V dc	
EN50270 - Gas detection EMC standard	
IP20	
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