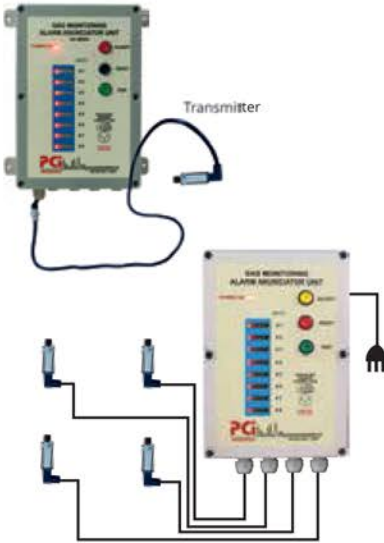




Gas Monitoring System



Running out of gas without prior warning?

Solution : Install a gas monitoring system with contact gauge.

We offer a range of single or multiple gauge alarm system that provide both an optical and audible signal when cylinder pressure drop to a predetermine, minimum value.

The alarm systems are based around a pressure gauge incorporating an in-built switch that makes contact and sets off an alarm when the minimum pressure value is reached.

- Contact gauge requirement : 1/4" NTP connection thread bottom end / optical / audible
- Power supply : Single phase, 230V, 50Hz
- Power consumption in Watt : less than 50W

Specifications

- Fully electronic
- Model : PCI-GM4 - for four gases
PCI-GM8 - for eight gases
- Dual colour leds to show the status of cylinder (depend on set point kept in contact gauge)
- Pressure set point (user adjustable)
- Green light indicates alarm with sound
- Red light indicates fault (i.e. not replace with filled cylinder) not removed but attended
- External hooter or light can be connected
- Acrylic body enclosure
- Single or multiple gauge connection provision
- Power supply 230V, 50 Hz
- Current flow through contact gauge sensor is in milliamp so no chance of sparking
- Very low power consumption less than 50w

PCI Analytics