

TXgard-IS+

Toxic and oxygen gas detector with display

TXgard-IS+ is a Intrinsically Safe (I.S.) toxic and oxygen gas detector with local LCD display. A wide choice of sensors are available for use in a variety of applications.



Features:

Non-intrusive calibration

- Calibration can be performed locally without the need for hot work permits
- Local display and buttons enable calibration without opening the junction box

Flexible output options

- A two-wire 4-20mA signal is provided
- The output can be forced up without applying gas to enable simple checking of control systems and alarms.

Rugged and reliable

- Constructed using highly durable GRP to provide good impact resistance
- Ingress protection to IP65 as standard, IP66 with accessory
- Uses long-life electrochemical cells
- **IEC61508 SIL compliant**