

# WELD PURGE MONITOR®

## PurgEye® 1000 Remote

### with PurgeNet™

- Stainless steel sensing head connects onto any Inflatable Tube, Pipe and Pipeline Weld Purging System, producing accurate readings up to 1 km away from the weld.
- The sensing head and the integral electro mechanical pump are powered from the data cable, so only one cable is required.
- Long-life zirconia sensor for extremely accurate measurements.
- **PurgeNet™** allows integration of PurgEye® 1000 Remote, with:
  - Any Orbital or any other mechanised welding system.
  - Distant visual alarm.
  - Pipe Joint temperature measurement device.
  - Dew Point monitor.
- Lightweight, brushed stainless steel sensor head which fits inside pipes from 1" (25 mm) diameter, upwards and is easily maneuvered through pipes.
- Monitor powered by mains or battery.
- Features a hand-held display, stainless steel hermetically sealed sensing head and 10 m lead as standard.
- Optional 100 m reel of outdoor cable with locking connectors.
- Reels of extensions cable can be connected to make longer leads up to 1 km!



**Portable 'handy' Weld Purge Monitor® to read from 1000 ppm down to 10 ppm for applications where the weld is quite some distance from the place where the purge is to be monitored.**

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