

Newlog 4 DR

District Pressure Recorder

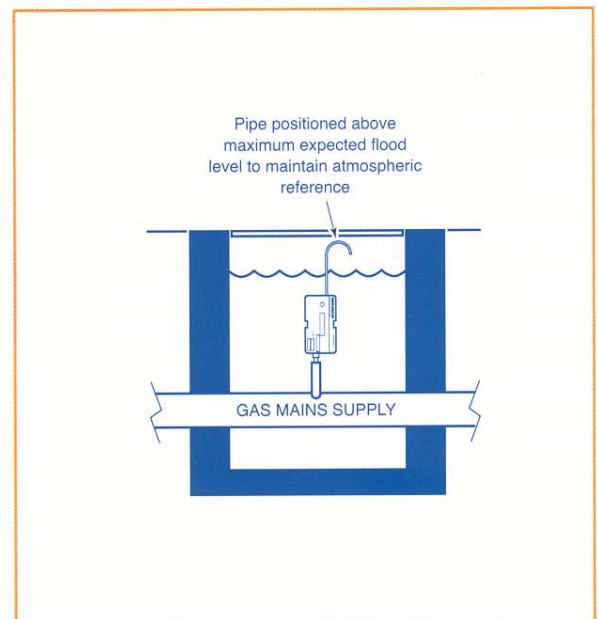


TECHNOLOG

Surveying district pressures at times of high demand is essential to ensure that statutory minimum pressures are maintained.

Over pressurisation of a district can lead to high leakage and increased frequency of public reported escapes.

- Low cost
- Single integral pressure sensor
- Monitors pressure from 0–100 mbar (0–10 bar option available)
- Up to 64K memory
- Internally powered and housed in a robust, fully waterproof enclosure
- 8 character LCD display
- Fully compatible with existing Technolog PMAC software



We can provide complete service, installation and maintenance solutions.



Pressure Input Ranges	0 -1, 0-3, 0-7, 0-10 (bar) 0-75, 0-100, 0-450 (mbar)
Pressure Port	1/4" BSP taper
Accuracy	1.0% Full Scale Deflection
Temperature Range	-20°C to +40°C
Environmental Protection	IP67
Intrinsic Safety	EEx ib IIB T4
Memory	32 or 64 kilobyte
Logging Intervals	From 0.1 second to 1 hour
Storage	Single sample or statistical store
Battery	Single lithium cell - typical 5 year life
Connector	4 - way to MIL-C-26482
Weight	700 grams