

Oxygen Line Pressure Monitor



FEATURES:

- Fast response.
- Accurate & reliable.
- Auto calibration.
- Operated on main supply.
- User selectable audiovisual alarm limits.
- Both upper & lower alarm limits selectable by only two key.
- Large backlight LCD.
- Compact size.
- Wall mountable.
- Battery backup (optional).

Technical Specification:

Pneumatic Data

Maximum input Pressure:	100 PSI (6.89 bar).
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Storage

Atmospheric Pressure:	$780\text{hPa} < p < 1060\text{hPa}$.
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Physical Data

Gas inlet connector:	8 mm male PU fitting.
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Dimensions in inches: 19.7 W x 9.2 H x 6D (cm).

Weight: 0.25Kg. (Without battery).

Electrical Data

Power cord: 2 Meters

Power protection: Fuse used.

Power requirements: 230VAC +10% or -10% 50Hz.

Power consumption: 5 watts.

Data displayed on LCD

Gas Pressure: Digits shown in PSI.

Alarm: lower or upper respective setting will blink And audio tone will be sounded.

Key: -

Upper limits: One key provided.

Lower limit: One key provided.

Environmental Data

Ambient Operating Temperature: 10 c to 45 c Humidity below 90% 1c to 60 c.

8 Hrs. Battery backup: Optional.