

P-508

Features:

- Small and Light design.
- Easy operation because of Automatic suction system by involved pump.
- Double measuring ranges (0 ~ 100% LEL and 0 ~20% LEL).
- Audible alarm sound on by piezo Buzzer (Alarm setting 20o/o LEL).
- Long life design of Sensor.
- Easy maintenance design of Sensor.
- Useful in hazardous area because of Explosion-proof design (Sensor block - Flame proof, Electric block - Intrinsic safe).



Specifications:

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|---------------------------|---|
| Detection principle | Catalytic Combustion |
| Suction system | Automatic suction |
| Response time | Less than 3 seconds with 1m leader tube |
| Calibration gas | LPG (iso-Butane) or Gasoline |
| Measuring range | 0 ~ 100 / 0 ~ 20% LEL |
| Accuracy within | +/-5% of full scale |
| Alarm indicator | Buzzer (piezo type) |
| Alarm setting | 20% LEL (Adjustable) |
| Power source | Dry cell SUM-1 x 2pcs |
| Battery Life | about 5 hr. (continuous use) |
| Weight about | 1.5 Kg |
| Dimensions | 163(W) x 137(H) x 67(D) mm |

