

85 series

Model GX-85N

Features

- Quick operation with internal microprocessor
- Digital read-out
- Self-automatic illumination in dark places
- Detector tube availability



Specifications

Detection principle	Combustibles Catalytic combustion Oxygen Electronchemical (galvanic cell) Toxic gas Reagent discolor (detector tube method)
Measurable gas	Combustibles (CH ₄) .. 0-100%LEL Oxygen 0-25% CO 0-50-100-200 ppm (std) H ₂ S 0-10-30-50 ppm (option) CO ₂ 0-0.5-1.2% (option)
Accuracy	CH ₄ Better than $\pm 10\%$ of F.S Combustibles Better than $\pm 5\%$ of F.S Oxygen $\pm 0.7\%$ (JIS-T8201 complied)
Alarm preset point	Combustibles (CH ₄) : 20%LEL Oxygen : 18%
Operating temp.	-10°C ~ +40°C
Batteries & operating hrs	Dry battery $\times 4$ pcs, 4 hrs minimum by alkaline battery or Ni-CD battery (option)
Dimensions & weight	85(W) \times 190(H) \times 40(D) mm, Approx 730 grs