

85 series

Model GP-85N



Features

- Automatic operation with internal microprocessor
- Digital readout
- Self-automatic illumination in dark places
- Intrinsically safe in Japan

Specifications

Detection principle	Catalytic combustion
Measurable gas	Combustible gas (CH ₄ or iso-butane cal) in air
Measuring range	0-100%LEL
Sampling method	Internal pump suction
Accuracy	Better than $\pm 10\%$ of F.S for CH ₄ Better than $\pm 5\%$ of F.S for iso-butane cal
Alarm preset point	20%LEL(L), 50%LEL(H), at two alarm level
Operating temp.	-10°C ~ +40°C
Batteries & operating hrs	Dry battery \times 4 pcs (std), Ni-Cd battery or 5 hrs minimum by alkaline battery (No alarm/light)
Dimensions & weight	85(W) \times 190(H) \times 40(D) mm, Approx 800 grs