

82 series

Model HS-82

Features

- 3 kind of alarm
 - ① TLV gas ② Over-scale alarm
 - ③ Low battery alarm
- 100 hours continuous operation available
- Self-automatic illumination in dark places
- Remote monitoring capability
- Approved cert No. 545 by NK (NK register of shipping) in Japan
- Intrinsically safe in Japan



Specifications

Detection principle	Electrochemical cell
Measurable gas	Hydrogen sulfide (H ₂ S)
Measuring range	0-99.9 ppm
Accuracy	Better than 65% of F.S (0-30 ppm range)
Alarm preset point	10 ppm
Operating temp.	-10°C~+40°C
Batteries & operating hrs	Dry battery × 2 pcs, 100 hrs minimum or Ni-Cd battery (option)
Dimensions & weight	78(W) × 142(H) × 26(D) mm, Approx 250 grs