

SE00040 SENSOR SPECIFICATIONS

H2S Gas Logger

H₂S Range	0 – 1,000 ppm included. Range of 0 – 2,000 ppm also available.
H₂S Resolution	0.1 ppm
H₂S Accuracy	1% Full Scale
Operating Temperature	-10°C to 40°C (14°F to 104°F)
Humidity Range	15 – 90%
Pressure Range	Atmospheric ± 10%
Suggested Use	Continuous monitoring may be achieved by cycling two sensors in and out of the gas stream, such that each unit is only exposed to gas for a one month period. The deployment cycle for each sensor would be thirty days in service, allowing the other sensor to recover for one month and prolong the life of both sensors.