

ABN 43 064 478 842

231 osborne avenue clayton south, vic 3169
PO box 1548, clayton south, vic 3169
t 03 9265 7400 f 03 9558 0875
freecall 1800 680 680

www.tmgtestequipment.com.au

Test & Measurement

- sales
- rentals
- calibration
- repair
- disposal

Complimentary Reference Material

This PDF has been made available as a complimentary service for you to assist in evaluating this model for your testing requirements.

TMG offers a wide range of test equipment solutions, from renting short to long term, buying refurbished and purchasing new. Financing options, such as Financial Rental, and Leasing are also available on application.

TMG will assist if you are unsure whether this model will suit your requirements.

Call TMG if you need to organise repair and/or calibrate your unit.

If you click on the "Click-to-Call" logo below, you can all us for FREE!

TMG Corporate Website TMG Products Website Leuel 4 Disposal Disposal Click-to-Call TMG Now leuel 5 Review & Leuel 3 Repair Renew Review & Renew Repair Calibration Calibration Recycled Acquisition Leuel 1 Acquisition **Purchase** Lease Solution Centre Rent

Disclaimer:

All trademarks appearing within this PDF are trademarks of their respective owners.

Product Lifecycle Management System











Sulfur Sentry

Model Sulfur Sentry

This new design by Envent Engineering utilizes H₂S sensing tape providing a linear and interference-free output ofH₂S concentration for portable monitoring

Applications

Measures H₂S concentration in natural gas

Features

- Ranges from 0 to 20 ppm (other ranges available)
- Displays up to 5 times scale
- Internal datalogger (8000 records)
- 1.5% accuracy, 1% repeatability
- Internal battery pack for 24 hours operation
- Less than 20 second response to alarm
- Interference free Envent H2S sensing tape
- 7 day tape life
- Optional solar operation
- Two year warranty
- · High pressure sample system

Envent Fants

Value

The Sulfur Sentry measures H₂S in natural gas or other process streams Designed as a portable analyzer for spot tests. The Sulfur Sentry is easy to operate and provides quick and accurate readings

The dual display allows the operator to see the output in ppm and grains (others available)

Low power allows the Sulfur Sentry to operate on battery power for 24 hours or indefinitely from a vehicle or the supplied wall charger

The Sulfur Sentry is designed to withstand the harshest of conditions and comes with a two year warranty





Sulfur Sentry

Specifications

Power 12 volts DC at less than 3 Watts

Electrical Classification

General area classification

Ambient Temperature 0 to 50 degrees Celsius (125 F)

Inlet Pressure

5 psig min to 1500 psig max

Flow rate

Sample 100 cc/min **Sweep** Adjustable

Measuring Range 0 to 20 ppm (0 to 1 Grain) Other ranges available

Response Time 20 seconds to alarm

Accuracy 1.5% of full scale

Inputs 24 bit A/D

Microprocessor based sensor block

Outputs Dual isolated 4-20 mA

(Loop powered)

Display 2 x 16 character LCD with backlighting

Menu items are scrolled with pushbuttons

Software A Windows based program for archive

retrieval is standard

Analyzer configuration software is

available

Dimensions 17.6" L x 11.7" W x 7.1" D

Weight 25 Lbs

Services Engineering Advantage Control of the Contr



Optional equipment

Solar Power A solar power pack is available to extend the

operating time of the analyzer

Calibration Kit Includes calibration cylinder, case and regulator