

# T40 Rattler™ Single Gas Monitor

## T40 RATTLER™

- Low cost CO or H<sub>2</sub>S monitoring
- Audible and visual alarms
- Internal vibrating alarm
- 1,500 hours runtime on 1 AA alkaline battery
- Peak/Hold feature
- Two-year warranty



### SPECIFICATIONS

#### CASE:

High visibility impact resistant composite with radio frequency interference (RFI) protection

#### DIMENSIONS:

3.375" x 2.3" x .75" (86 mm x 58 mm x 19 mm)

#### WEIGHT:

3.5 oz (98 grams)

#### SENSORS:

CO, H<sub>2</sub>S - Electrochemical

#### MEASURING RANGES:

Carbon Monoxide - 0 to 999 ppm in 1 ppm increments

Hydrogen Sulfide - 0 to 500 ppm in 1 ppm increments

#### POWER SOURCE (RUN TIME):

Replaceable AA Alkaline Battery (approximately 1,500 hours typical)

#### TEMPERATURE RANGE:

-4°F to 122°F (-20°C to 50°C) typical

#### HUMIDITY RANGE:

15 to 95% RH typical

### APPROVALS



UL, CSA and cUL – Class I, Groups A, B, C, D  
ATEX and Australia – EEx ia IIC T4



Designed to protect personnel from dangerous hydrogen sulfide or carbon monoxide gas exposure in the most extreme conditions. This unit is ideally suited for applications in such diverse climates as the desert or the arctic.

T40 Rattler™ is compact and lightweight. It can easily be clipped to a belt, shirt pocket or hard hat. Gas concentrations are clearly read on a four-digit, seven segment liquid crystal display (LCD). User-adjustable features include alternative 'Text-Only' display and alarm set-points. The T40 will alert the user with either audible, visual or vibrating alarms when the preset high or low value is exceeded.

The peak-hold feature captures the highest reading from initial turn-on. Easy calibration uses a patented flip-cap routine. Operates for approximately 1,500 hours on one single AA alkaline battery. The T40 Rattler carries a two-year warranty from the date of manufacture.

### SUPPLIED WITH MONITOR

Battery (installed), maintenance tool, and instruction sheet.

### ORDERING INFORMATION

PART #	DESCRIPTION
18105247	T40 Rattler – Hydrogen Sulfide (H <sub>2</sub> S)
18105254	T40 Rattler – Carbon Monoxide (CO)
18105874	T40 Nylon Carrying Case

