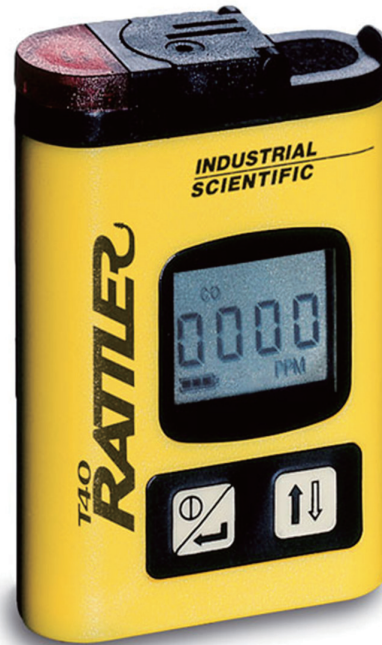


Single Gas Portable Detector

T40 Rattler

- ▷ Low cost CO or H₂S monitoring
- ▷ Peak/hold feature
- ▷ 1,500 hour run time on 1 AA alkaline battery
- ▷ Compact size and light weight



Features and Benefits

FEATURE	BENEFIT
2-year warranty	Lowers the overall cost of ownership by providing a full 24 months of warranty coverage.
Internal vibrating alarm	Alerts the user of rising gas concentrations in high noise or light areas. Provided as standard equipment.
Replaceable "AA" alkaline battery	Commonly available and inexpensive battery power.
Weight of 3.5 ounces (99.2g)	Light weight and compact size, can be worn on the belt, shirt pocket, coveralls or hard-hat.
Flip-cap calibration feature	The T40 Rattler has a unique, built in calibration adapter to make calibration easy and eliminates the need to search for a calibration cup.
ATEX, UL, cUL, AUS approvals	ATEX, UL, cUL, AUS approvals
Peak/hold feature	Allows the user to log the maximum exposure for either CO or H ₂ S since the peak readings were last reset.
LCD readout	Provides continuous display of the actual concentration in PPM of CO or H ₂ S in the ambient environment as well as remaining battery life.
Hardhat attachment built into the clip	Gets the T40 into the breathing zone by allowing the user to clip the unit into the slot on the side of the hardhat. All alarm indicators are easily interpreted due to the close proximity to the ears and eyes.
RFI (radio frequency interference) protection verified by ATEX to European Standard EN50270	Eliminates "nuisance" alarms caused by cross interference from hand held radios, cell phones, etc.
Adjustable low and high alarm setpoints	Adjustable low and high alarm setpoints
High visibility case	From a distance, the T40's color makes it easy for Safety Professionals to verify that workers are protected.
5 second delay shut-off protection	The T40 Rattler cannot be accidentally shut off since the on/off button must be depressed for five continuous seconds.

Specification

T40 RATTLER				
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 ounces (98 grams)			
Sensors:	CO, H2S - Electrochemical			
Measuring Ranges:	Gas	Symbol	Range	Increments
	Carbon Monoxide	CO	0-999 ppm	1 ppm
	Hydrogen Sulfide	H2S	0-500 ppm	1 ppm
Power Source(Run Time):	Replaceable "AA" alkaline battery (approx. 1,500 hours typical)			
Temperature Range:	-20°C to 50°C typical			
Humidity Range:	15 to 95% RH typical			
Alarms:	Adjustable low and high alarm setpoints			
Approvals:	UL and cUL - Class I, Groups A, B, C, D			
	CSA - Class I, Groups A, B, C, D			
	CENELEC (ATEX) and Australia - EEx ia IIC T4			

Ordering Information

Part Number	Description
18105247	T40 Rattler - Hydrogen Sulfide (alarms @ 10/20 ppm)
18105254	T40 Rattler -Carbon Monoxide (alarms @ 35/70 PPM)
18105874	T40 Nylon Carrying Case



T40 Rattler



T40 Rattler