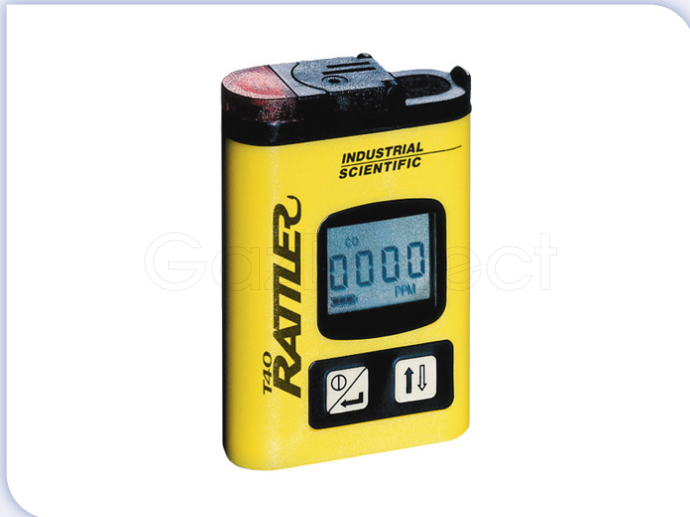


▶ T40

CO or H2S ATEX single gas detector



Technical specifications

Sensor: Electrochemical sensor (CO or H2S)

Measurement scale:

- CO: 0-999 ppm in 1 ppm increments
- H2S: 0-500 ppm in 1 ppm increments

Alarms:

- 2 configurable alarm threshold
- Highest measured value recorded
- Alarm indicators: sound, light, vibration

Battery:

- 1 LR06 AA alkaline battery (2 batteries provided)
- Battery life: approx. 1500 hours

Casing:

- High resistance composite housing
- RFI protection
- Dimensions: 86 x 58 x 19 mm / Weight: 98 grams

Certifications:

- UL & cUL: Class I, Group A, B, C, D
 - CSA: Class I, Group A, B, C, D
 - ATEX: EEx ia IIC T4;
- Group and equipment category II 2G II 2G
- IECEx: Ex ia IIC T4 ANZEx: Ex ia IIC T4

Product description

The **T40 Rattler** is an ATEX single gas detector with an electrochemical sensor dedicated to carbon monoxide (CO) or hydrogen sulfide (H2S) monitoring.

With a large LCD screen permanently displaying measurements and alarm thresholds, this device is cost efficient and has a 2 year warranty.

▶ **Audible, visual and vibrating alarm**

In presence of dangerous gas concentrations, the **T40 Rattler** triggers an audible, visual and vibrating alarm.

The audible signal has a 90dB intensity and can alert the user of the device in loud environments.

▶ **Important information friendly display**

A large screen without text clearly indicates the gas concentration. Other essential information, like the battery charge also appear.

Thanks to a powerful backlight all the indications are readable in the dark. The device also has a peak value function that displays the highest measurement for one work shift.

▶ **Provided with the device**

The **T40 Rattler** is delivered with on LR06 pre-installed battery, one replacement battery, a belt clip, a bump test kit, a multi-lingual user manual and a calibration certificate.

▶ **Main assets:**

- Lightweight, compact & robust device
- Works with simple LR06 alkaline battery
- Not subject to air transportation regulations
- Audible, light and vibrating alarm
- 1500 hours autonomy with 1 LR06 battery
- Excellent price-quality ratio

Codification

| Ref. | Description |
|-----------|--------------------------------------|
| 18 106 47 | T40 Rattler - Hydrogen sulfide (H2S) |
| 18 106 54 | T40 Rattler - Carbon monoxide (CO) |