## ExChek

## **Combustible Gas Detector**



The low cost ExChek single sensor gas detector is designed to continuously monitor explosive range (0-100% LEL) combustible gas. Two modes of operation provide the right amount of information for users with different skill levels. In the Text Only ("OK") mode, the ExChek functions as a simple "Go/No Go" gas detector. The top-mounted LCD shows an "OK" message as long as conditions are safe. If an alarm condition occurs the audible and visual alarms are activated and readings are given in numbers.

Easy to use Compact size Rugged case Convenience of disposable batteries Optional vibrator alarm Automatic calibration adjustment Large backlit display Loud alarm One button operation One button operation Current and Max gas readings STEL and TWA readings Low, High, STEL and TWA alarms The Technician mode provides numeric readings as well as hygiene functions such as peak readings, and access to advanced setup choices. ExChek detectors are housed in rugged, compact metal plated ABS cases which are completely sealed against the elements. All procedures necessary for day-to-day operation (including fully automatic calibration adjustment) are controlled through the use of a single On/Off "Mode" button.

An easy-to-read top-mounted liquid crystal display (LCD) is used to show readings as well as other messages. A manually activated backlight insures that you can see readings even in dim light conditions. The top-mounted sensor location insures that readings are accurate even when the detector is worn in a shirt pocket. An audible alarm and bright LED alarm light warn users of dangerous conditions, while an optional vibrator alarm is available for use in high noise environments. ExChek detectors may be ordered for use with either disposable alkaline or rechargeable nickel metal hydride batteries.

## Available Models

| Part Number | Description                             |
|-------------|---|
| 72-8010-01  | ExChek Alkaline Battery                 |
| 72-8011-01  | ExChek Alkaline battery Vibrating alarm |
| 72-8012-01  | ExChek NiMH battery                     |
| 72-8013-01  | ExChek NiMH battery Vibrating alarm     |

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