Toxi Vision

Single Sensor Gas Detector



Easy to use

Compact and rugged

RFI Protection

Large backlit display

One button operation

Up to 4000 hours continuous operation

Current and Max gas readings

STEL and TWA readings

Low, High, STEL and TWA alarms

Programmable alarm levels

Optional vibrator alarm

Choice of sensors

One button calibration

The Toxi Vision is a durable, single-sensor gas detector that offers consistent long-term protection and low cost of ownership.

The Toxi Vision features a rugged metal-plated case that is immune to both RFI and the elements. One-button operation keeps it simple.

A few minutes of training is all it takes to ensure proper operation. The large liquid crystal display can be easily seen from several feet away. A manually-activated backlight ensures the visibility of the readings even in low light conditions.

An audible alarm and bright LED alarm light warn users of dangerous conditions, while an optional vibrating alarm is available for use in high-noise environments. Each set of 2 easily-changed AA alkaline batteries provides months of continuous operation.

 $\mbox{\bf RFI Protection:}$ Special RFI shielding prevents operating interference from two-way radios and other electronic devices providing RFI immunity to 40 V/m.

Display size: The display is among the largest on the market for single sensor gas detectors. It can easily be seen from several feet away.

Durability: The chrome metal-plated ABS case makes the Toxi Vision resistant to corrosive gases such as H2S. Each Toxi Vision is vacuum tested at the factory to ensure water tightness and has a water resistance rating of IPX5/7.

One-button operation: A single button controls access to all user functions and is large enough to be used even with gloves on.

Optional vibrator alarm: An optional internally-housed vibrator alarm allows the detector to be used even in high noise environments.

Calibration: True one-button auto calibration is available at any time while in normal operation. Simply press the "MODE" button three times, attach the adaptor, and flow gas to the sensor. All adjustments are automatic.

Available Models

	Part Number
	72-8025-XX
Γ	72-8026-XX

TypeStandard
Vibrating Alarm

*Please note that "XX" in part number denotes gas type (eg. "CO")

GasTech Australia Pty Ltd 24 Baretta Rd Wangara Western Australia 6065 Tel 1800 999 902 Fax 1800 999 903 http://www.gastech.com.au



Toxi Vision

Single Sensor Gas Detector

Key	Features
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Design

- Compact & rugged
- IPX5/IPX7 rated protection against water ingress
- One button operation
- Large backlit display
- Loud alarm
- RFI immunity to 40 V/m
- Top & front mounted bright LED
- Available with built-in vibrating alarm
- Available with rubber boot
- Security beep (selectable via PC)

Batteries

- Alkaline
- Up to 4000 hours continuous operation

Sensors & Calibration

- O2, CO, CO+, CO-H, H2S, SO2, Cl2, ClO2, NH3, NO2, HCN, PH3
- One button automatic calibration

Readout

- Current, and Max gas readings
- STEL and TWA readings

Alarms

- Low, high, STEL and TWA audible and visual alarms
- Programmable alarm levels (via PC)

