

MightyTox

Disposable Single-Sensor Gas Detector



Two toned warbling audible alarm

Lasts 90 days from activation

Rugged, compact, RFI-resistant case

Metal plated

Clip for easy attachment to clothing

Bright red LED alarm light

Built-in test switch

The Mighty-Tox is an inexpensive, rugged, single-sensor, disposable gas detector that is available for the detection of either hydrogen sulfide (H₂S) or carbon monoxide (CO). Once the Mighty-Tox is activated, it monitors continuously for a full 90-days. A built-in test button lets you verify the unit is operating properly. As the instrument reaches the end of its operational life, a low-battery alarm begins to sound and then continues to sound once per minute for the last seven days of operation. After the Mighty-Tox has reached its end of service life simply throw it away.

The Mighty-Tox is housed in a rugged, compact, RFI-resistant, metal-plated case that is designed to stand up to the most demanding environments. The dimensions are only 1 1/2 X 1 1/8 X 7/8 inches and it weighs less than 1 ounce (25g). The Mighty-Tox features a loud, two-tone audible alarm and bright red LED alarm light. Each Mighty-Tox has two alarm levels, one for warning-level alarms and one for danger-level alarms. Alarm levels vary by instrument type. The loud two tone alarm will warble slowly at the warning-level alarm state and more rapidly at the danger-level alarm state. A strong steel clip allows the detector to be worn on a belt, or clipped to a collar, pocket, or strap.

The Mighty-Tox is perfect for shut-downs, planned maintenance, and many other short term monitoring applications. It's just the insurance you need that conditions are safe from H₂S or CO contamination.

Each unit is supplied with a "Bump test adapter", which makes it easy to apply test gas to verify proper performance. Test gases are sold separately. The Mighty-Tox gas detector is available individually or in economical 6-packs and 12-packs.

Available Models

Part Number	Type
72-8005-XX	90 day lifespan
72-8006-XX	2yr lifespan
72-8007-XX	2yr lifespan, CO with reduced H ₂ S sensitivity
72-8008-XX	2yr lifespan with internal vibrating alarm
72-8009-XX	2yr, CO with reduced H ₂ S sens, internal vib. 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>



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Disposable Single-Sensor Gas Detector

Specifications

Dimensions:	1-1/2" (3.75 cm) x 1-1/8" (2.8 cm) x 7/8" (2.2 cm)
Weight:	1 oz. (25g)
Alarms:	Two factory set alarm levels
Audible Alarm:	Loud warbling two toned alarm
Visible Alarm:	Bright red LED alarm light
Security Flash:	LED flashes once per minute to verify instrument operation
Controls:	Test-switch used to verify battery and alarm function
Housing:	Nickel-metal plated, RFI resistant ABS
Operational Life:	90-days from initial activation
Shelf Life:	Up to 6-months (without loss of full 90-day operational life)
End of Service Warning:	Low-battery alarm sounds once per minute for the last seven days of operation
Intrinsic Safety:	c-UL-us® Classified for Class 1, Division 1, Groups A, B, C, & D hazardous locations
Standard Accessories:	Built-in steel clip, bump-test adapter (used to flow gas to sensor), and operator's guide

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