

GasTech PHD6

6 Gas Confined Space Gas Detector



The GasTech PHD6 is a state of the art multi-gas detector. It's the most configurable gas detector we've ever made with 5 sensor ports, up to 6 channels of detection, and 18 sensor options including electrochemical, LEL, PID and Infrared.

The PHD6 to be reliable and sophisticated while maintaining the ease of use that you've come to expect from us. Day-to-day detector operations are controlled entirely through the mode button.

A status bar on the display with easy-to-recognize icons gives the user immediate access to everything from time to calibration status. Built-in and easy-to-navigate menus give advanced users the ability to configure the detector in the field.

The PHD6 is constructed of an engineered polycarbonate frame with rubber overmold, making it both tough and easy to handle. Power comes from interchangeable alkaline or Li-Ion rechargeable battery packs with run times as long as 24 hours. A manual sample draw kit is included and an optional motorized sample draw pump is available.

5 SENSOR PORTS AND 18 SENSOR

PID SENSOR OPTION

ELECTROCHEMICAL SENSOR OPTIONS

DURABLE EXTERIOR

INTERCHANGEABLE BATTERY PACKS

AUDIBLE ALARMS THAT STAND OUT!

IQ DOCK COMPATIBILITY

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

GASTECH
AUSTRALIA

GasTech PHD6

Key Features

Sensors Installed	O2/CO/H2S/LEL O2/CO/H2S/PID/LEL O2/H2S/CO-H/LEL O2/H2S /CO-H/PID/LEL O2/Duo-Tox(CO/H2S)/LEL O2/Duo-Tox(CO/H2S)/PID/LEL O2/SO2/Duo-Tox(CO/H2S)/LEL O2/NO/Duo-Tox(CO/H2S)/LEL O2/NO2/Duo-Tox(CO/H2S)/LEL O2/HCN/Duo-Tox(CO/H2S)/LEL O2/SO2 (ext. range)/Duo-Tox(CO/H2S)/LEL O2/Duo-Tox(CO/H2S)/Cl2 O2/Duo-Tox(CO/H2S)/ClO2 O2/Duo-Tox(CO/H2S)/NH3/LEL
5 SENSOR PORTS AND 18 SENSOR CHOICES	With 18 sensor choices, including PID, IR-CO2, IR-CH4, conventional LEL, oxygen and 15 different toxic gas sensors including Duo-Tox, the Phd6 can be configured for just about any use.
PID SENSOR OPTION	PID sensor monitors for hundreds of known VOCs.
ELECTROCHEMICAL SENSOR OPTIONS	Choose from 13 different electrochemical toxic gas sensors.
DURABLE EXTERIOR	The PHD6 is enclosed in a solid polycarbonate case with a TPE (rubber) overmold, so it's both tough and easy to handle.
INTERCHANGEABLE BATTERY PACKS	Both Li-Ion and Alkaline battery packs offer up to 24 hour run times.
AUDIBLE ALARMS THAT STAND OUT!	The new audible alarms in the PHD6 are unlike anything you've ever heard from a gas detector – and rated at 92 dB.
VISIBLE ALARMS	Front and side mounted LED alarms are highly visible.
STATUS BAR WITH EASILY SYMBOLS	Let the user know the status of the instrument. A heartbeat symbol beats every 5 seconds to let you know that the instrument is functioning normally. Calibration due is shown with a gas cylinder icon coupled with a triangular warning symbol.
IQ DOCK COMPATIBILITY	Reduce labor costs, automate recordkeeping and save calibration gas all at the same time with the IQ6 Dock.
MENU-DRIVEN INSTRUMENT CONFIG	Select from the Main Menu or the Basic Menu. Access all instrument configuration options from alarms setting to
BUILT-IN IRDA PORT	Every PHD6 includes a built-in IrDA port that allows the instrument to be configured with a PC. The IrDA port also allows instruments with the Datalogger upgrade to be downloaded in the field to retrieve data on calibrations and exposure levels.
CERTIFICATIONS	SGS USTC Class I Division 1 Groups A, B, C, D Temp Code T3C (Approved to UL-913). ATEX (DEMKO) Ex d ia IIC 150° C (T3). IECEx Ex d ia IIC 150°C (T3) CSA Class I Division 1 Groups A, B, C, D Temp Code T3C. NEPSI (Chinese) Approval Ex d ia IIC 150°C.

Distributed By

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

