

## **GX-2012 CALIBRATION STATION**

## LEADERS IN GAS DETECTION

**SDM-2012** 

Since 1977



#### **Features:**

#### **Stand Alone Station**

- Stand-alone station (no PC Required)
- Charging (Li-Ion battery pack)
- Calibration
- Bump test
- Save bump test and calibration records
- Bump test and calibration records copy to USB drive
- Includes PC software for viewing / archiving bump test and calibration records

#### **Multi Module System**

- Multiple modules connected to a PC (10 max)
- Charging
- Calibration
- Bump Test
- Configure GX-2012 parameters
- 2 Calibration gas ports
- Archive Bump Test and Calibration records
- Archive data to network location
- Software controlled data retrieval
- Automatic calibration/bump test option
- Windows 7 compatible

### **Stand Alone Station**

The SDM-2012 is a versatile maintenance tool that automates the service of a GX-2012 portable gas monitor. This docking station can be used as a stand alone device for charging, calibration and bump testing, with all records stored automatically for future upload to a PC via USB flash drive (PC software and flash drive included).



**Control Panel View** 

#### **Multi Module System**

The SDM-2012 can also be connected to a PC for automated calibration bump testing and archiving of data log data from GX-2012 instruments. Up to ten SDM-2012 can be connected simultaneously using USB cables and the SDM-2012 includes connections for one or two calibration gas cylinders.



Unit 1 / 3 Deakin St

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## Offices/Agents in:

Sydney Hobart
Melbourne Auckland
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# SDM-2012 Series

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Input Power	12 VDC (Note: AC Adapter with 100 - 240 VAC, 50/60 Hz, 0.6A input and 12 VDC, 1.2A output provided as standard.)
Environmental Conditions	For indoor use only
Operating Temp. & Humidity	-10°C to +40°C 0 to 80% RH, non-condensing
Applicable Instruments	GX-2012 and GX-2012GT (Gas Tracer)
Maximum Number of Records Saved	200 (stand-alone)
Number of Calibration Gas Cylinders	Up to two calibration gas cylinders per bump test or calibration at a time
Standard Accessories	<ul> <li>AC adapter</li> <li>USB flash drive</li> <li>Single module data viewer software</li> <li>SDM GX docking station PC controller program</li> <li>Inlet air filter</li> <li>Instruction manual</li> <li>3 meter long exhaust tube</li> <li>2 x 90 cm long tube for GAS 1 and GAS 2 fittings</li> <li>3 x T-fittings (for PC controlled configuration only)</li> <li>3 meter long 5mm tube for GAS manifolding (used for PC controlled configuration only)</li> <li>USB cable, Type A to Type B</li> </ul>





## **Multi Module System**



















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