

Gas Detection Equipment Hire Catalogue

Updated 20 July 2026



sales@controlequipment.com.au
www.controlequipment.com.au
www.industrialhygienehub.com.au

Brisbane Office
1/3 Deakin Street
Brendale QLD 4500
Australia
Ph: +61 7 3481 9000

Perth Office
5/30 Enterprise Cres
Malaga WA 6090
Australia
Ph: +61 8 6184 7840

HIRES MATRIX

GAS	Oxygen	HC%LEL	HC%Vol	HC ppm	Hydrogen % LEL	Hydrogen % Vol	Carbon Monoxide	Hydrogen Sulphide	Nitrogen Dioxide	CO2 ppm	CO2 %Vol	Nitrogen Dioxide	Chlorine	Ammonia	Hydrogen Cyanide	VOC	Formaldehyde	Methyl Bromide	Sulfuryl Fluoride	Phosphine	Cyanogen	Methane PPM
GX-3R	●	●			●		●	●														
GX-3R Pro	●	●			●		●	●	●	●	●	●		●	●					●		
GX-2012	●	●	●		●		●	●														
GX-6000	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●		●		●		
GX-8000	●	●	●		●	●																
FP-31																	●					
Eagle II	●	●	●	●	●		●	●			●											
LMS Smart																						●
FI-8000																		●	●	●	●	
FumiMate																		●	●	●	●	
HC Gas Calibrations Available: Methane, Hexane, Propane, Pentane, Hydrogen, Isobutane																						

HIRE RATES

Unit	Configuration	Day	Week	Month
Single & Multi-Gas Detection Instruments				
GX-3R	Single Gas Confined Space Monitor (O2/LEL/CO/H2S)	\$50.00	\$150.00	\$350.00
GX-3R Pro	Up to 5 Gas Personal Monitor	\$70.00	\$200.00	\$450.00
GX-8000	Portable Multi-Gas Monitor (O2/HC/LEL/HC Vol)	\$90.00	\$320.00	\$760.00
GX-2012	O2/LEL/CO/H2S	\$70.00	\$200.00	\$450.00
GX-6000	5 Gas Personal Detector	\$100.00	\$300.00	\$740.00
	6 Gas Personal Detector	\$120.00	\$320.00	\$760.00
GX-6000	VOC ppb Sensor	\$150.00	\$370.00	\$850.00
Specialised Instruments				
GX-6000	Benzene Personal Detector	\$200.00	\$480.00	\$970.00
	Benzene pre-filter	\$100.00 5pk \$170.00 10pk		
FP-31	Formaldehyde Gas Detector	\$125.00	\$380.00	\$820.00
	Tabs to suit FP-31	\$30.00 5pk \$50.00 10 pk \$95.00 20 pk		
LMS Smart	Portable Laser Methane Detector	n/a	\$970.00	\$2,950.00
340 Diesel Kit	Flue Gas Analyser	n/a	\$545.00	\$1,525.00
Eagle II	Portable Survey Gas Detector (O2/LEL/CO/H2S)	\$90.00	\$320.00	\$760.00
Accessories				
RP3R/RP3R PRO	Clip-On Sample Pump	\$50.00	\$150.00	\$350.00
SDM-3R	Docking Station	\$50.00	\$150.00	\$350.00
SDM-2012	Docking Station	\$50.00	\$150.00	\$350.00
SDM-6000	Docking Station	\$50.00	\$150.00	\$350.00
Gas Cylinder	O2/LEL/CO/H2S/Balance N2	\$230.00 34L \$295.00 58L		
Gas Cylinder	Specialty	P.O.A		

GX-3R | CONFINED SPACE MONITOR

The GX-3R is the world's smallest 4-gas monitor, weighing only 110 grams. It simultaneously monitors and displays LEL, combustibles, O₂, CO and H₂S.

Features:

- Simultaneous detection of 4 gases LEL gas library, O₂, H₂S & CO
- Dual audible alarm ports (95 db @ 30 cm)
- 3 visual alarm LED's
- IP-68 Waterproof/dustproof design
- Non-compliance indicator
- Large capacity data logging standard
- 25 hours of operation (Lithium-ion batteries)
- Intrinsically safe, IECEx/ATEX approved
- Compatible with SDM-3R dock station



Unit Specifications	
Dimension & Weight	Approx 55mm (H) x 64mm (W) x 26mm (D), approx 100g
Response Time	Within 30 seconds (T90)
Sampling Method	Diffusion sampling, hand aspirator or motorised pump optional
Operating Temp & Humidity	-40°C to +60°C, 0 to 95% RH, non-condensing (splash resistant)
Power Source	Lithium-ion battery
Continuous Operation	25 hours after a full 3-hour charge
Safety Rating	Ex da ia IIC T4 Ga or EX ia IIC T4 Ga and EX da ia I MA or EX ia I Ma (IECEx)
	Explosion-proof, dust- and water-resistant to IP-68 (2m, 1 h) approval. Drop height 7m

Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
All Combustible gases (Methane as standard)	Catalytic Combustion	0-100% LEL	+5% of reading or +2% full scale	5% LEL	10% LEL
Oxygen (O ₂)	Electrochemical Cell	0-25% Vol	+0.5%	19.5% Vol	23.5% Vol
Hydrogen Sulphide (H ₂ S)	Electrochemical Cell	0-100 ppm	+5% of reading or +2 ppm	10 ppm	15 ppm
Carbon Monoxide (CO)	Electrochemical Cell	0-500 ppm	+5% of reading or +5 ppm	30 ppm	60 ppm

*Calibrated to Methane (CH₄) as standard, can be calibrated to other explosive gases as requested

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 50.00
		Week	\$ 150.00
		Month	\$ 350.00

GX-3R | PRO FIVE GAS PERSONAL GAS MONITOR

The GX-3R Pro is the world's smallest 5-gas monitor, weighing only 129 grams and fitting in the palm of your hand. It simultaneously monitors and displays up to 5 different gases.

Features:

- Simultaneous detection of 5 gases - LEL gas library, O₂, H₂S, CO, SO₂, CO₂
- (73 W x 65 H x 26 D mm), Approx 129g
- Bluetooth communication
- IP-68 Waterproof/dustproof design
- 25 hours of operation
- (Lithium-ion battery)
- Intrinsically safe, IECEx/ATEX approved
- Compatible with the SDM-3R docking station



Unit Specifications	
Dimension & Weight	73 W x 65 H x 26 D mm, 129g (with rubber boot)
Response Time	Within 30 seconds (T90)
Sampling Method	Diffusion sampling standard/hand aspirator or motorised pump optional
Operating Temp & Humidity	-20C to +50C, to 90% RH, non-condensing
Power Source	Lithium-ion battery
Continuous Operation	25 hours after a full 3-hour charge
Safety Rating	Ex da ia IIC T4 Ga or EX ia IIC T4 Ga and EX da ia I MA or EX ia I Ma (IECEx)
Case Material	Explosion-proof, dust- and water-resistant to IP-68 (2m, 1 h) approval. Drop height 7m

Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
All Combustible gases (Methane as standard)	Catalytic Combustion	0-100% LEL	+5% of reading or +2% full scale	5% LEL	10% LEL
Oxygen (O ₂)	Electrochemical Cell	0-25% Vol	+0.5%	19.5% Vol	23.5% Vol
Hydrogen Sulphide (H ₂ S)	Electrochemical Cell	0-100.0 ppm	+5% of reading or +2 ppm	10 ppm	15 ppm
Carbon Monoxide (CO)	Electrochemical Cell	0-500 ppm	+5% of reading or +5 ppm	30 ppm	60 ppm

Additional Sensors (Maximum 1)					
Carbon Dioxide (CO2)	Infra-Red	0-10% Vol	+5% of reading or +2% of full scale	0.5% Vol	3.0% Vol
Carbon Dioxide (CO2)	Infra-Red	0-10,000 ppm	+5% of reading or +2% of full scale	5,000 ppm	N/A
Sulphur Dioxide (SO2)	Electrochemical Cell	0-100 ppm	+10% of reading or +5% of full scale	2 ppm	5 ppm
Nitrogen Dioxide (NO2)	Electrochemical Cell	0-20 ppm	+10% of reading or +5% of full scale	3 ppm	5 ppm
Hydrogen Cyanide (HCN)	Electrochemical Cell	0-30 ppm	+10% of reading or +5% of full scale	5 ppm	10 ppm
Ammonia (NH3)	Electrochemical Cell	0-400 ppm	+10% of reading or +5% of full scale	25 ppm	35 ppm
Phosphine (PH3)	Electrochemical Cell	0-20 ppm	+10% of reading or +5% of full scale	0.3 ppm	1 ppm

*Calibrated to Methane (CH4) as standard, can be calibrated to other explosive gases as requested

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 70.00
		Week	\$ 200.00
		Month	\$ 450.00

SDM-3R | CALIBRATION STATION

Features	Hire Rates	
	Day	\$ 50.00
	Week	\$ 150.00
	Month	\$ 350.00



RP-3R / RP-3R PRO | CLIP-ON SAMPLE DRAWING PUMP

The RP-3R is a compact, battery-operated, motorised sample-drawing pump that attaches to either the GX-3R or the GX-3R Pro, enabling them to switch from diffusion to sample-drawing operation. The RP-3R pumps and the GX-3R or GX-3R Pro gas monitor make a complete solution for confined-space entry.

Features:

- Attaches to the GX-3R or GX-3R Pro in seconds
- Compact and lightweight
- 10 hours of operation in normal mode (higher flow mode)
- 16 hours of operation in lower-flow mode (ECO mode)
- Audible and visual alarms for low flow and low battery conditions
- Pilot light to confirm operation
- Quick disconnect fitting for hose connection
- Hoses available in 3m lengths
- Includes 10cm tapered red rubber nozzle, AA alkaline battery, and hydrophobic filters
- Rugged design



Pump Specifications	
Flow Rate	Higher flow mode: 0.5 l/m. Lower flow mode (ECO mode): 0.35 l/m
Alarm Display	Low flow alarm: Flow blinks YELLOW. Low battery alarm: Power LED blinks GREEN
Power Supply	1 AA alkaline battery
Continuous Operation	Higher flow mode: 10 hours. Lower flow mode (ECO mode): 16 hours
Operating temperature	-20° C to + 50° C (no sudden change)
Operating humidity range	95% RH or less (without condensation)
External Dimensions	8.2cm (W) x 9.6cm (H) x 2.9cm (D) (body only)
Weight	130g
Explosion Proof	Intrinsically safe construction (Exia II CT 4 Ga) pending
Standard Accessories	10cm tapered red rubber nozzle, AA alkaline battery, & hydrophobic filters
Optional Accessories	25 - 250cm hose, 25cm probe with dust filter

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 50.00
		Week	\$ 150.00
		Month	\$ 350.00

GX-8000 | MULTI GAS MONITOR LEL / O2/ VOL

The GX-8000 sets the new industry standard for rugged, reliable portable gas detection. Its tough, waterproof design utilises features based on years of gas detection design experience to ensure the instrument operates properly and protects workers and property in all kinds of harsh gas detection applications.

Features:

- Hydrogen purging applications
- Monitor up to 100% Volume combustible gas in inert atmosphere
- Large digital and bar graph display with backlight
- Easy and simple operation
- Intrinsically safe design IECEx
- Water and dust resistant IP67
- Data logging standard



Unit Specifications	
Dimensions & Weight	150mm W x 80mm H x 130mm D, 1.1kg
Sampling Method	Sample draw pump, minimum 0.75LPM
Operating Temp & Humidity	-20°C to +50°C, 0- 95% RH non-condensing
Power Source	Lithium-ion battery
Continuous Operation	Greater than 12 hours
Safety Rating	Ex ia IIC T4 Ga (IECEx KEM 10.0038)
Case Material	Dust & water-resistant design IP-67

Standard Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1**	Alarm 2**
Combustible (H2)*	Catalytic Combustion	0-100% LEL	Less than +5 LEL	5% LEL	10% LEL
Combustible (H2)	Thermal Conductivity	0-100% Vol	Less than +5 Vol%	N/A	N/A
Oxygen (O2)	Electrochemical Cell	0-40% Vol	Less than +0.7 Vol%	19.5% Vol	23.5% Vol

*Calibrated to Hydrogen (H2) as standard, can be calibrated to other explosive gases as requested

**Alarms can be disabled for Hydrogen purging application

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 90.00
		Week	\$ 320.00
		Month	\$ 760.00

GX-2012 | FIVE GAS PERSONAL DETECTOR

Featuring high-quality micro-sensor technology, the GX-2012 is our smallest personal 5-sensor gas monitor with a built-in sample pump. Two operating modes: normal (for confined spaces) and bar hole.

Features:

- Monitors LEL, % Vol Methane, O₂, CO and H₂S
- Auto-ranging display of % LEL and % volume
- Internal sample drawing pump
- Vibration, visual, and audible alarms
- Quick charge (complete charge in 90 minutes)
- High-impact protective rubber over moulding
- Up to 600 hours of data logging with alarm trends

Unit Specifications	
Dimensions & Weight	Approx 14.3 cm x 7.1 cm x 4.3 cm (H x W x D), Weight 350gm
Response Time (T90)	Within 30 seconds
Sampling Method	Sample Draw
Operating Temp & Humidity	-20°C to +50°C, 0 to 95% RH, non-condensing
Power Source	Lithium-ion battery
Continuous Operation	Li-ion battery: 10 hours
Safety Rating	Ex ia IIC/IIB T4 Ga (IECEX DEK 11.0045)
Case Material	High dust & water-resistant design IP-67



Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
Combustible (CH ₄)*	Catalytic Combustion	0-100% LEL	+5% of reading or +2% full scale	5% LEL	10% LEL
Oxygen (O ₂)	Electrochemical Cell	0-25% Vol	+0.5%	19.5% Vol	23.5% Vol
Hydrogen Sulphide (H ₂ S)	Electrochemical Cell	0-100.0 ppm	+5% of reading or +2 ppm	10 ppm	15 ppm
Carbon Monoxide (CO)	Electrochemical Cell	0-500 ppm	+5% of reading or +5 ppm	30 ppm	60 ppm

* Calibrated to Methane (CH₄) as standard, can be calibrated to other explosive gases as requested

Included Accessories	Optional Accessories	Hire Rates	
• Battery charger • Carry case • 3m hose and probe • Tapered rubber nozzle	• IR download kit	Day	\$ 70.00
		Week	\$ 200.00
		Month	\$ 450.00

SEM-2012 | CALIBRATION STATION

Features	Hire Rates	
• Stand-alone station (no PC required) • Compatible with GX-2012 • Automatically charge, bump test, and/or calibrate • Saves bump/cal data	Day	\$ 50.00
	Week	\$ 150.00
	Month	\$ 350.00



GX-6000 | ONE TO SIX GAS PERSONAL DETECTOR

The GX-6000 can simultaneously monitor up to 6 gases. Including the standard 4 confined space gases, which incorporate combustibles, O₂, CO, & H₂S, the GX-6000 has 2 additional smart channels that accept PID, IR or super toxic sensors.

Features:

- Multi-gas detection 1 to 6 gases
- Compatible SDM-6000 docking station
- Smart sensors - PID, EC, IR
- Various approvals ATEX/IECEX/CE
- High water & dust proof level IP67
- Large capacity data logging standard
- 24+ hours operation
- Library of 600 VOC



Unit Specifications	
Dimensions & Weight	70mm W x 201mm H x 54mm D 600g (with lithium battery pack)
Response Time (T90)	Within 30 seconds
Sampling Method	Sample draw pump, flow rate 0.45 LPM 15-meter sample range
Operating Temp & Humidity	-20°C to +50°C, 0- 95% RH non-condensing
Power Source	Lithium-ion battery
Continuous Operation	14 hours on lithium-ion battery pack
Safety Rating	Ex ia IIB T4/T3 Ga (IECEX PRE 15.0011)
Case Material	Dust & water-resistant design IP-67

Standard Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
Combustible (CH ₄)*	Catalytic Combustion	0-100% LEL	+5% of reading or +2% full scale	5% LEL	10% LEL
Oxygen (O ₂)	Electrochemical Cell	0-25% Vol	+0.5%	19.5% Vol	23.5% Vol
Hydrogen Sulphide (H ₂ S)	Electrochemical Cell	0-100.0 ppm	+5% of reading or +2 ppm	10 ppm	15 ppm
Carbon Monoxide (CO)	Electrochemical Cell	0-500 ppm	+5% of reading or +5 ppm	30 ppm	60 ppm

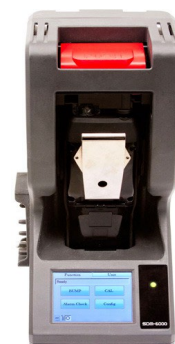
Additional Sensors (Maximum 2)					
Combustible (CH ₄)	Infra-Red		+5% of reading or +2% of full scale	N/A	N/A
Carbon Dioxide (CO ₂)	Infra-Red	0-10% Vol	+5% of reading or +2% of full scale	0.5% Vol	3.0% Vol
Carbon Dioxide (CO ₂)	Infra-Red	0-10,000 ppm	+5% of reading or +2% of full scale	5,000 ppm	N/A
Sulphur Dioxide (SO ₂)	Electrochemical Cell	0-100 ppm	+10% of reading or +5% of full scale	2 ppm	5 ppm
Nitrogen Dioxide (NO ₂)	Electrochemical Cell	0-20 ppm	+10% of reading or +5% of full scale	3 ppm	5 ppm
Hydrogen Cyanide (HCN)	Electrochemical Cell	0-30 ppm	+10% of reading or +5% of full scale	5 ppm	10 ppm
Ammonia (NH ₃)	Electrochemical Cell	0-400 ppm	+10% of reading or +5% of full scale	25 ppm	35 ppm
Phosphine (PH ₃)	Electrochemical Cell	0-20 ppm	+10% of reading or +5% of full scale	0.3 ppm	1 ppm

**Calibrated to Methane (CH₄) as standard, can be calibrated to other explosive gases as requested*

Included Accessories	Optional Accessories	Hire Rates	5 Gas	6-Gas
		Day	\$ 100.00	\$ 120.00
		Week	\$ 300.00	\$ 320.00
		Month	\$ 740.00	\$ 760.00

SDM-6000 CALIBRATION STATION

Features	Hire Rates	
	Day	\$ 50.00
	Week	\$ 150.00
	Month	\$ 350.00



GX-6000 | BENZENE

Unit Specifications	
Dimensions & Weight	68mm x 200mm x 52mm, 600g
Response Time (T90)	Within 30 seconds
Sampling Method	Sample draw pump, flow rate 0.45 LPM 15-meter sample range
Operating Temp & Humidity	-20°C to +50°C, 0- 95% RH non-condensing
Power Source	Lithium-ion battery
Continuous Operation	14 hours on lithium-ion battery pack
Safety Rating	Ex ia IIB T4/T3 Ga (IECEX PRE 15.0011)
Case Material	Dust & water-resistant design IP-67

Standard Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
Benzene	Photoionisation (PID)	0.1-50 ppm	+10% of reading +1 digit	N/A	N/A

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 200.00
		Week	\$ 480.00
		Month	\$ 970.00

GX-6000 | ppb

Unit Specifications	
Dimensions & Weight	68mm x 200mm x 52mm, 400g
Response Time (T90)	Within 30 seconds
Sampling Method	Sample draw pump, flow rate 0.45 LPM 15-meter sample range
Operating Temp & Humidity	-20°C to +50°C, 0- 95% RH non-condensing
Power Source	Lithium-ion battery
Continuous Operation	14 hours on lithium-ion battery pack
Safety Rating	Ex ia IIB T4/T3 Ga (IECEX PRE 15.0011)
Case Material	Dust & water-resistant design IP-67

Standard Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
VOC's	Photoionization (PID)	0.1-50 ppm	+10% of reading +1 digit	5,000 ppb	10,000 ppb

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 150.00
		Week	\$ 370.00
		Month	\$ 850.00

FP-31 | PORTABLE FORMALDEHYDE GAS DETECTOR

The portable formaldehyde gas detector model FP-31 is a precision gas analyser that measures gases in the ppm range using the photoelectric photometry method with chlorimetric detection tabs. This device is a highly sensitive portable instrument with an easy-to-read LCD display. The unit can detect very low levels of formaldehyde to confirm if an area contains safe breathing levels.

Features:

- Easy-to-read LCD display
- Easy operation
- Self-diagnosis
- Less interference with other gases
- Measures 0.005 ppm
- No warm-up time
- Available for download to PC
- Resolution 0.005 ppm
- Read-out of the sample in 30 minutes



Unit Specifications	
Dimensions & Weight	85mm 190mm x 40mm, 500g
Sampling Time	0-0.4 ppm 30 minutes (1,800 sec.) 0-1.0 ppm 15 minutes (900 sec.)
Sampling Method	Sample drawing with built-in pump
Operating Temp & Humidity	-10°C to +40°C, 0- 95% RH non-condensing
Power Source	4 'AA' Alkaline dry cell batteries
Continuous Operation	12 hours (with no alarm or backlight, with alkaline batteries at 20°C)

Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
Formaldehyde (HCHO)	Photoelectric	0-0.4 ppm	+10% of reading or	N/A	N/A
	Photometry	0-1 ppm	+5% full scale	N/A	N/A

Included Accessories		Optional Accessories		Hire Rates	
• AA size alkaline batteries • Attachment for tripod stand • Operating manual		• IR downloading kit • Detection TABS (\$30 5 pk /\$5010 pk/ \$95 20 pk)		Day	\$ 125.00
				Week	\$ 380.00
				Month	\$ 820.00

LMS SMART | PORTABLE METHANE GAS

The Laser Methane system is a cutting-edge solution for efficient leak control during routine inspections. With its ability to detect methane leaks from up to 30m away, workers can assess multiple potential leaks from a safe distance. The latest model includes a camera and communication device that can automatically send data to a cloud server.

Features

- Searching range: 30m – keeps operators away from harm
- Green guide laser light – gives clear visibility of the searching point even under bright sunshine
- 0.1-second response time – enables swift searching for gas leaks.
- Laser co-axis digital camera – records photos of inspection points. Storing data on a cloud server – secures measurement data and the photos via Android or IOS devices
- Point and shoot technology
- Certified for explosion protection in IECEx and ATEX



Unit Specifications	
Model	LM2B3E-SBA (Bluetooth enables data storage via communication with the cloud)
Detection gas	Methane (CH ₄)
Detection range	1 ~ 50000 ppm×m
Detection accuracy	± 10 % (100 ~ 1000 ppm×m)
Detection response time	0.1 second
Detection distance	1.64 – 98 feet (0.5 — 30 m)

Laser Safety	
Measurement light	Class 1
Guide Light	Class 3R
Dustproof, Waterproof	IP54
Explosion safety	3 (1) G Ex ic [op-is Ga] A T4 Gc
Wireless Radio Law	EU, China, Korea, Japan, U.S, Canada, Taiwan, Russia
Storage Data	Micro SD Card
Transfer Data	Send to Cloud Server via Android or IOS Devices
Operating temperature	1.4 to 122° F (-17 to +50 °C)
Overall dimensions	2 × 8 × 2 in (55 × 200 × 53 mm) (wxdxh)
Weight	1 lb (500 g), including 4 batteries
Power supply	Commercial AA batteries (4 pcs)
Operation Time	>3.5 hours @25

Hire Rates	
Day	\$ n/a
Week	\$ 970.00
Month	\$ 2,950.00

TESTO 340 DIESEL KIT | FLUE GAS ANALYSER

testo 340 Diesel Kit Includes The Testo 340 Flue Gas Analyser equipped with O₂, CO, NO, NO₂ (NOX) readings, Engine probe with thermocouple Max. The testo 340 is the right tool for a wide range of emission measurements.

The compact design and reliable technology make it the ideal measuring instrument for commissioning, service, and maintenance work, as well as for test measurements on industrial burners, stationary industrial engines, gas turbines, and thermal processes.

Features

- Measurement range extension for Single dilution slot or optional for all
- sensors
- Pressure-/ flow-measurement standard in every Testo 340
- Automatic flow-controlled gas pump
- 18 standard fuels and an additional 10 user-defined fuels – Fuel data is calculated using software easyEmission
- Direct measurement of 4 gases simultaneously
- CO range extension 50,000 PPM
- Automatic sensor protection range extension
- Smartphone App compatible



Included Accessories

- Included Accessories
- Testo 340 instrument
- Rechargeable battery
- Calibration protocol & carry strap
- Transport case
- Engine probe with pre-filter, 4 m hose, 335m shaft
- Integrated flow/differential pressure measurement
- Switching power supply 6,3VDC, 200mA
- O₂ sensor (0-25 Vol.%)
- CO sensor (0-10,000ppm)
- NO sensor (0-3,000ppm)
- NO₂ sensor (0-500ppm)
- Dilution over all sensors
- Thermocouple Type K
- 4m cable, incl. heat protection, seal ring and compression fitting

Hire Rates

Day	\$ n/a
Week	\$ 545.00
Month	\$ 1,525.00



EAGLE II – PORTABLE SURVEY GAS DETECTOR

The popular Eagle II portable gas detector is a powerful instrument that offers more than just the standard confined-space protection for LEL, O₂, H₂S, and CO units.

Features

- PPM/LEL hydrocarbon detection
- Powerful long-life pump
- Low flow pump shut off and alarm
- Methane elimination for environmental use
- Data logging standard
- IrDA communications port
- External probe with hydrophobic filter



Unit Specifications	
Dimensions & Weight	240mm x 133mm x 149mm, 1.7kg
Response Time (T90)	Within 30 seconds
Sampling Method	Powerful long-life pump. Flow rate approximately 900 ml / m
Operating Temp & Humidity	-20°C to +50°C, 0- 95% RH non-condensing
Power Source	4 alkaline or NiMh, size C batteries
Continuous Operation	16 hours using alkaline batteries / 20 hours using NiMh rechargeable batteries
Case Material	Dust & water-resistant design IP-64

Standard Sensors					
Gas	Detection Principle	Range	Accuracy	Alarm 1	Alarm 2
Combustible (CH ₄)*	Catalytic Combustion	0-100% LEL	+5% of reading or +2% full scale	5% LEL	10% LEL
Combustible (CH ₄)**	Catalytic Combustion	0-50,000 ppm	+50% of reading or +5% full scale	2500 ppm	5,000 ppm
Oxygen (O ₂)	Electrochemical Cell	0-25% Vol	+0.5%	19.5% Vol	23.5% Vol
Hydrogen Sulphide (H ₂ S)	Electrochemical Cell	0-100.0 ppm	+5% of reading or +2 ppm	10 ppm	15 ppm
Carbon Monoxide (CO)	Electrochemical Cell	0-500 ppm	+5% of reading or +5 ppm	30 ppm	60 ppm
Standard Sensors					
Carbon Dioxide (CO ₂)	Infra-Red	0-60% Vol	+5% of reading or +2% full scale	0.5% Vol	3.0% Vol

*Calibrated to (CH₄) as standard; can be calibrated to other explosive gases as requested

**Unit can switch between ppm mode and LEL mode by pressing range button

Included Accessories	Optional Accessories	Hire Rates	
		Day	\$ 90.00
		Week	\$ 320.00
		Month	\$ 760.00

REQUEST FOR HIRE

Customer Details

Company Name:	Delivery Address:
ABN:	
Contact Name:	
Phone:	
Email:	Delivery Return Method: <i>(Please select one)</i> ☐ Pickup ☐ Delivery

Unit Details

Unit:	
Configuration:	
LEL Sensor Calibration Gas <i>(Methane, Propane, etc.):</i>	
Hire Length:	
Start Date:	
Cost:	
Alarm Settings:	☐ Default ☐ Off ☐ Custom <i>(please specify):</i>
Data Download Kit:	☐ Yes ☐ No

Invoicing Details

For faster turnaround and to help us return your equipment sooner, please include your invoice details.

We will contact you with a quote and issue an invoice on returning your equipment.

Please enter your purchase order number, if available.

Credit Card no:
Expiry Date: / CVV:
Card Type: ☐ Visa ☐ Mastercard
Name on Card:

OR

Purchase Order no:
Maximum pre-approved value: \$

TERMS & CONDITIONS OF HIRE

The Customer hereby rents from Control Equipment Pty Ltd, as referred to in the Rental Agreement, all items, articles, accessories, documents (including operating manuals), or things supplied with the Equipment on the following terms and conditions.

1. CASUAL RENTAL

1.1 The rental period commences at 9:00 am on the Rent Start Date, shown on the Rental Agreement. The rental agreement excludes Saturdays, Sundays and Public Holidays. If the Equipment is not returned by the return date specified in the Rental Agreement, rental charges will continue to accrue until the Equipment is returned (complete with all accessories and undamaged) and charged at the daily/weekly, or monthly rate.

In the event of early return before the expiry of one calendar day, Control Equipment Pty Ltd will adjust the rental charge to reflect the shorter rental duration.

1.2 The rental period may be extended beyond the period stated on the rental agreement and will be invoiced in advance at the regular rate.

1.3 Equipment returned to the Control Equipment Pty Ltd office (complete with all accessories and undamaged) from which it was dispatched to the Customer before 9:00 am on any business day will be deemed to have been received on the previous calendar day. Equipment received after 9:00 am on any business day will be recorded as received on that business day.

2. DEBIT AUTHORITY

When the Customer has given a credit card or account debit authority, Control Equipment Pty Ltd are hereby authorised to debit all fees and charges payable under this agreement to the Customer's card or account, whether owing now or in the future.

3. OTHER CHARGES

The Customer shall be responsible for the payment of all costs, taxes, charges and expenses which arise or are incurred by virtue of this rental.

4. OVERDUE PAYMENTS

If any amount is due and unpaid, the Customer agrees to pay interest on the overdue amount at a rate 7% above the Reserve Bank of Australia's 90-day bill rate, calculated daily until payment in full is received and the Equipment has been returned. The Customer is liable for all additional costs that Control Equipment Pty Ltd may incur, including legal, administrative, and collection costs incurred in recovering unpaid amounts.

5. DELIVERY AND RETURN OF EQUIPMENT

Delivery of Equipment to the Customer shall take place at the premises set forth in the Rental Agreement, at the Customer's expense and risk.

Return of the Equipment by the Customer is solely at the Customer's expense and risk, even if arranged by Control Equipment Pty Ltd, and shall be to the premises of Control Equipment Pty Ltd from where the Equipment was dispatched.

The Customer agrees not to ship the Equipment by Australia Post.

6. CUSTOMER'S COVENANTS

6. The Customer agrees with Control Equipment Pty Ltd that:

- a) the Equipment shall remain the property of Control Equipment Pty Ltd and the Customer is only a bailee of the Equipment on the terms and conditions set out in this Rental Agreement;
- b) the Customer shall not sell, charge, pledge or part with possession of the Equipment;
- c) the Customer shall keep the Equipment at the delivery address specified in the Rental Agreement unless prior written permission has been obtained from Control Equipment Pty Ltd to relocate the Equipment elsewhere;

- d) the Customer shall use the Equipment carefully and properly and not interfere with it or allow anyone else to do so.
- e) The Customer shall notify Control Equipment Pty Ltd immediately if any judgment or order is entered against the Customer or the Customer's property, if a petition is presented for the liquidation of the Customer, if an Administrator or Receiver is appointed, or if a scheme of arrangement is proposed.
- f) the Customer shall permit Control Equipment Pty Ltd, its agents or servants to enter the premises where the Equipment is located at all reasonable times to inspect the Equipment or carry out repairs to the Equipment;
- g) the Customer requires and will utilise the Equipment for its business purposes;
- h) the Customer shall keep the Equipment in a safe and proper location;
- i) the Customer shall not alter or modify the Equipment without the prior written consent from Control Equipment Pty Ltd;
- j) whilst in the care, custody or control of the Customer, the Equipment shall at all times be at the risk of the Customer;
- k) the Customer accepts full responsibility for all rented equipment, including its use in accordance with any operating instructions provided or Government Regulations.
- l) the Customer will in respect of the Equipment comply with all State, Territory and Federal Laws; and
- m) the Equipment, when returned to Control Equipment Pty Ltd, will not contain any information in or associated with it that would, if received by Control Equipment Pty Ltd or any other person, breach State, Territory or Federal privacy laws.

7. WARRANTY

Control Equipment Pty Ltd warrants that the rented Equipment is of merchantable quality. Nothing in these terms and conditions shall restrict, modify or exclude any conditions, warranties, rights or liabilities that may at any time be implied in this Rental Agreement by any State, Territory or Commonwealth law, including the conditions or warranties implied by the Trade Practices Act 1974 (as amended), where doing so would render any provisions of this Rental Agreement void or unenforceable.

Other than as expressly provided for in this Rental Agreement, the Customer acknowledges that it has not relied on any statement or representation by Control Equipment Pty Ltd in respect of the Equipment or its use by the Customer, irrespective of whether the Customer's purpose for using the Equipment is known to Control Equipment Pty Ltd. The Customer acknowledges that, under no circumstances is Control Equipment Pty Ltd is responsible or liable for any failure or unsuitability of the Equipment to perform the purpose required by the Customer.

8. MAINTENANCE

Control Equipment Pty Ltd shall, at its expense, when it deems necessary, provide maintenance and recalibration for Equipment, and shall use its best endeavours to expeditiously repair or replace Equipment that may become defective during the rental period through no fault of the Customer.

If the Equipment does not operate properly, the Customer shall notify Control Equipment Pty Ltd and request instructions before taking any action. Control Equipment Pty Ltd may, at its sole and absolute discretion and for such length of time as it deems expedient, replace the Equipment with another of the same type or model as shall, for the time being, be available, and the Equipment so substituted shall be subject to these conditions.

9. SAFEKEEPING

The Customer is responsible for the safekeeping of the Equipment and shall bear the risk of any loss, theft, damage or destruction of the Equipment.

If the Equipment requires repair, recalibration or replacement as a result of the Customer's use of the Equipment, the Customer shall bear the cost of any such repair, recalibration or replacement, including any freight charges occasioned.

The Customer shall pay to Control Equipment Pty Ltd the new replacement cost, as assessed by Control Equipment Pty Ltd, of the Equipment that is lost, stolen, destroyed, or damaged beyond repair.

The Customer shall pay Control Equipment Pty Ltd a reasonable calibration and refurbishment fee if ownership labels, calibration seals, or anti-tamper notices affixed to the Equipment are removed or defaced.

Any item, article, accessory, document, or thing supplied in conjunction with the Equipment (including operation manuals) not returned to Control Equipment Pty Ltd on cessation of the rental period shall be paid for by the Customer, with a fee determined by Control Equipment Pty Ltd, charged to the Customer's account.

In respect of damage or loss of Equipment, or failure to return all of the Equipment which may render the Equipment unusable, the rental period shall continue, and the Customer shall continue to pay rental until the Equipment has been returned or repaired, or the replacement cost of new Equipment or accessories has been paid by the Customer. The Customer indemnifies Control Equipment Pty Ltd for all loss or damage suffered as a result of such damage or loss to, or failure to return, the Equipment and accessories.

10. CUSTOMER DEFAULT, TERMINATION & REPOSSESSION

If the Customer is in breach of this Rental Agreement, Control Equipment Pty Ltd shall be entitled to treat this Rental Agreement as repudiated by the Customer and, with or without notice, accept the repudiation and terminate this Rental Agreement. On termination, the Customer shall immediately, at its own cost and expense, return the Equipment to Control Equipment Pty Ltd. If the Equipment is not returned, Control Equipment Pty Ltd may repossess the Equipment and charge the Customer for all of its costs and expenses incurred in doing so. Any such termination shall not prejudice any right to recover unpaid rent or any rights and obligations.

11. INDEMNITY

The Customer agrees to indemnify Control Equipment Pty Ltd and be responsible for all costs, charges and other liabilities incurred by Control Equipment Pty Ltd as a result of the Customer's breach of any of these terms and conditions or as a result of Queensland enforcement of any of these terms and conditions or arising out of or in any way connected with the use of the Equipment.

12. SEPARATE ITEMS OF EQUIPMENT

Where more than one item of Equipment is supplied under this Rental Agreement, in interpreting this Rental Agreement, the singular shall be read as the plural where appropriate and the rental shall be apportioned to each item of Equipment as set forth in the Rental Agreement and the conditions herein set forth shall apply separately to each individual item of Equipment as though each item of Equipment was subject to separate Agreement.

13. LIABILITY

13.1 If the Equipment does not function as warranted, or in the event of any breach by Control Equipment Pty Ltd of the Rental Agreement, then, to the extent permitted by law, Control Equipment Pty Ltd's liability (if any) for any loss, damage or injury whatsoever shall be limited to the amount of the monthly rental for the rental period in which the breach occurs, and Control Equipment Pty Ltd shall not be liable for any so-called consequential loss.

If this Rental Agreement constitutes a supply of goods or services to a consumer, as defined in the Trade Practices Act, as amended, or relevant State or Territory legislation, nothing in this Rental Agreement excludes, restricts or modifies any condition, warranty or other obligation in relation to this Rental Agreement and the goods or the services to be supplied, where to do so would be unlawful.

In such a case, Control Equipment Pty Ltd's sole liability for breach of any such condition, warranty or other obligation, including consequential loss, shall be limited to:

- (a) replacement of goods; or
- (b) supply of equivalent goods; or
- (c) refund of the invoiced value of the goods; or
- (d) the repair of the goods; or in relation to the services:

13.2 Control Equipment Pty Ltd will not be liable for any failure to deliver the Equipment or perform services under this Rental Agreement if the failure arises from fire, embargo, strike, inability to secure materials or labour, or any other matter beyond the control of Control Equipment Pty Ltd.

In addition, Control Equipment Pty Ltd will not be liable for any delay or failure by any freight company or delivery service to deliver the Equipment to the Customer, or for any consequential loss or damage arising from the delivery of the Equipment.

14. PROPERTY

The property in the Equipment remains with Control Equipment Pty Ltd. The property in the Equipment shall not pass to the Customer until all monies owing, including rental and purchase price, have been received by Control Equipment Pty Ltd. Payments received shall be applied first to reduce any outstanding rental and interest.

15. INTELLECTUAL PROPERTY RIGHTS

All rights in relation to industrial or intellectual property, including but not limited to copyrights, patents and trademarks, are expressly reserved.

The Customer shall not make any copies or authorise any copying of anything supplied, such as software programs and operating manuals. All copies must be delivered up with the Equipment.

16. CONSUMABLES

Control Equipment Pty Ltd is entitled to separately charge for consumables including but not limited to filters, calibration gas and detection tabs supplied by Control Equipment Pty Ltd for the operation of the Equipment.

17. SUNDRY

These Terms and Conditions constitute the entire agreement between Control Equipment Pty Ltd and Customer with respect to the Equipment and shall not be amended except in writing by Control Equipment Pty Ltd. This Rental Agreement shall be governed in all respects by the laws of Queensland, and the jurisdiction of Queensland shall apply to any dispute arising out of this Rental Agreement.