



Product Catalogue

Portable Gas Detector

Safety > Fire Safety Solutions > Gas Detectors > Portable Gas Detector



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KT10700800PG10

Portable Single Channel Gas Detector

MODEL NO.: PG-100-S 90271000

- Portable Single Channel Gas Detector
 - Detection Method: Suction
 - For GAS LEAKAGE IN CONFINED SPACE
 - Part Number: PG-100-S
 - Gas to be Detected: Oxygen
 - Range: 0-25% V/V
 - Sensor Principle: Electrochemical
- available in ASCII format (Max: 50,000 records)
- UNIQUE SPECIFICATION: -
- Certified Intrinsically Safe by CIMFR & PESO
 - Zone 1 Ex ia IIC T...



Scan product

Ref: KT116017002HXTI

Honeywell Gasalert MAX XT II Multi Gas Detector with In Built Pump

Honeywell BW™ Solo
Serviceable Single-gas Detector

The easiest single-gas detector to service, with no need to take it apart to replace sensors, batteries and sensor filters. That means long life and low cost.

- Complete with an extensive selection of sensor options. Count on comprehensive detection, whether you're monitoring for common or exotic hazards.
- The first single-gas...



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Ref: KT116017002HMX3

Honeywell Gasalert Microclip X3 without in built pump

Honeywell BW™ Solo

With out pump

Multigas Detector - for 4gases (H2S, O2, CO, LEL)

without in-built pump model: Gasalert Microclip X3

make: BW technologies,

Detector complete with specified sensor(s), stainless steel

alligator clip and concussion-proof housing

Rechargeable battery

Wall outlet charging adaptor

Calibration/test cap and hose

Manual



Scan product

Ref: KT10700800PG1S

Ethyl Acetate Gas Detector

MODEL NO.: PG-100-S 90271000

- Portable Single Channel Gas Detector

- Detection Method: Suction

- For GAS LEAKAGE IN CONFINED SPACE

- Part Number: PG-100-S

- Gas to be Detected: Ethyl Acetate

- Range: 0 to 100% LEL

- Sensor Principle: Catalytic Bead

- Optional data logging & downloading facility.

Downloaded data

available in ASCII format (Max: 50,000 records)

UNIQUE SPECIFICAT...



Scan product



Ref: KT116017002MGMD

Draeger Multi Gas Monitor Detector

Draeger Make Multi-Gas Monitor Detector

Make: Draeger, Germany

Draeger X-am 2500 - 4 Gas-EX, O2, CO, H2S-LC



Scan product

Ref: KT107008001MDT3

MultiGas Detector Tetra 3

Multi Gas monitor

Model : Tetra 3

Gases include the most common four (carbon monoxide, methane, oxygen and hydrogen sulphide), but also an expanded range: ammonia, ozone, sulphur dioxide, H2 filtered CO (for steel plants) and IR carbon dioxide (for safe area use only). Gas Range Typical Alarms

Flammable

0-100% LEL

20%

Oxygen

0-25%

19/23.5%

Hydrogen sulphide (H2S)

0-100ppm

5ppm

...



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Ref: KT107008002PG00

Portable Gas Detector PG 100

PG-100

Diffusion Type

- Intrinsically Safe
- PESO Approved
- Gas to be detected : Hydrogen
- Range: 0 to 100% LEL
- With Data Logging
- Display : LCD with backlight
- Set Point : Two independent set points , AL1 & AL2
- With LED indication facility only
- Power Supply : Li-Polymer, Rechargeable Battery with charger
- 8 hours of battery backup
- Enclosure Material : ABS Plastic...



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Ref: KT107008002PG07

Portable Gas Detector PG 107

Portable Gas Detector PG-107

- Gas To Be Detected: Sulphur Dioxide (SO₂)
- Range : 0 to 20 PPM
- Detection Method : Diffusion
- Operating Temperature : 0 to 50 Degree C
- Display: 8X2 Alphanumeric LCD Display with
- Backlight ON/OFF Programmable by User
- Two Independent Set Point
- AL1 & AL2 With LED Indications
- With Programmable LATCH & NON-LATCH Facility
- Relative Humidit...



Scan product



Ref: KT107008002PG1D

Portable Gas Detector PG 100 D

PG-100-D (Diffusion Type)

Gas to be Detected: LPG

Range: 0-100% LEL

Sensor: Pallister Gas Sensor

The Plug-in Sensor provides a full year of warranted protection against hazardous gases

- The Portable Detector detects smallest gas leak on service line and joints
- Easy handling and programming with 3 keys and one key for power ON/OFF
- Easy software calibration by using front ke...



Scan product

Ref: KT10700800PD650

Single Gas Detection Device

Model no.:Dräger Pac 6500

•Single-Gas Detection Device

Model : Dräger

The robust Dräger Pac 6500 is your reliable companion under tough conditions.

The personal single-gas detection device measures CO, H₂S, SO₂ or O₂ quickly and precisely. Quick sensor response times and a

powerful battery also ensure safety.

Strong performance for maximum safety

You can rely on the Dräger Pac...



Scan product



Ref: KT10700800PK600

K 600 Multi gas detector with built in pump

Multi Gas monitor

Model : K-600

Multi gas detector

Gas - O₂, LEL, H₂S, CO

Comes with charger, calibration certificate & manual

K-600 gas detector with built-in pump K-600 gas detector with built-in pump, which adopts an advanced integrated circuit, with standard intelligent level design technology, and proprietary digital analog hybrid communication technology. The gas detector...



Scan product

Ref: KT10700800POH4A

OH 4A Multi gas detector Without Pump

Model : OH-4A Without Pump

Multi gas detector

Gas - O₂, LEL, H₂S, CO

Comes with charger, calibration certificate & manual

OH-4A Portable Multi Gas Detector

OH-4A portable multi-gas detector could detect combustible gas, O₂ and other two types toxic gases continuously and simultaneously. It is widely used in the area where explosion-proof is required or toxic gas leaks, like un...



Scan product



Ref: KT10700800PS200

Multi Gas Detector with Pump

Model no.: PS200 Series

- Multi Gas Detector For LEL/CO/H2S/O2 With Pump.
- Simple 1-button operation
- Measures up to 4 gases (LEL/O2/CO/H2S)
- Audible, visual and vibrating alarms
- Internal pump (optional)
- Lightweight
- Sensor integrity checking
- Robust construction
- Ease of maintenance
- Meets ATEX/IECEX, CSA, , and MED certified.
- : Gas Ranges
- Sensor Typ...



Scan product

Ref: KT10700800TSH2

Industrial Hydrogen Gas Leak detector

MODEL NO.TS21I-CAT-H2

TrueSafe catalytic type Industrial Gas Leak detector for Hydrogen

ATEX & PESO Certified enclosurGas Detection Method using Catalytic Combustion.

Detection Range: 0-100% of LEL.

Preset Alarm Levels : a) Low Alarm Level. b) High Alarm Level.

Auto Calibrated.

Response Time(< 2Sec.).

Catalytic sensor is used.

PFC Relay NO or NC O/P and It will be Selectable ...



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Ref: KT116017002GDLK

Gas Detector Leaksurveyour Make GMI

Gas Detector
Leak surveyor (Make - GMI)
Measuring Ranges :- 0 to 10,000 ppm
0 to 100% LEL
0 to 100% Volume Gas



Resolution:- ppm 0 to 499 (LC 1 ppm)
ppm 500 to 10000 (LC 10 ppm)
LEL 0 to 10% (LC 0.1% LEL)
10% to 100% (LC 1% LEL)
1% Vol Gas 0 to 100% (LC 1% v/v)



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Ref: KT116017002HBWC

Honeywell BW Solo BLE Wireless Version CO Gas Detector

Honeywell BW™ Solo
Serviceable Single-gas Detector

The easiest single-gas detector to service, with no need to take it apart to replace sensors, batteries and sensor filters. That means long life and low cost.

- Complete with an extensive selection of sensor options. Count on comprehensive detection, whether you're monitoring for common or exotic hazards.
- The first single-gas...



Scan product



Ref: KT116017002HBWG

Honeywell BW Solo BLE Wireless Version O2 Gas Detector

Honeywell BW™ Solo
Serviceable Single-gas Detector

The easiest single-gas detector to service, with no need to take it apart to replace sensors, batteries and sensor filters. That means long life and low cost.

- Complete with an extensive selection of sensor options. Count on comprehensive detection, whether you're monitoring for common or exotic hazards.
- The first single-gas...



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Ref: KT116017002O2MT

3xx M personal gas monitor

3XX (M)Personal Gas Monitor

FEATURES

- Advanced micro-processor based technology
- Accurate, Handy and easy to use
- On-board memory, stores up to 3000 test results along with date and time
- Computer and printer interface provision
- Provides audio, visual indication on alarm
- Soft power ON/OFF
- Auto data logging

SPECIFICATIONS

- Weight : Approx 250 grams
- Sensors : Electrochemical / Pellis...



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