

# Gas Detection

Colorimetric Tubes and Pumps  
Portable Gas Detectors  
SCBA and Cascade Systems

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# Colorimetric Tubes and Pumps

**Dräger**



## Draeger Reactive Tubes

- Detect more than 1000 gaseous substances and vapours
- Designed for measurement of short term exposure (TWA/STEL)
- Accurate and specific results
- Includes: Accuro pump, tube opener, spare parts, tool, soft-sided case for transportation or storage
- Tubes not included

Product #

4053473

SAP #

11195260

**Dräger**



## Draeger CMS® Analyzer

- Electronic version of the Draeger tubes, 3 simple steps to operate
- Individual contaminant-specific chips
- Display guides you through step-by-step operation of the system. Results appear in the display, no interpretation required by the operator
- Sampling process is automated, and multiple successive tests can be made without removing the chips
- Tool and 4 AA batteries included
- Chips not included

Product #

6405300

SAP #

11195261

# Portable Gas Detectors

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## Pac 5000 – Carbon Monoxide

- Single gas detector for carbon monoxide
- Can be used for over 2 years
- Maintenance-free instrument
- Available for hydrogen sulfide (H<sub>2</sub>S) and oxygen (O<sub>2</sub>)
- Concentration readout 0 – 500 ppm
- Optical, acoustic and vibrating alarm

Product #

4543846

SAP #

11195262

**Dräger**



## Xam 2000

- Xam 2000 4-gas monitor for combustible gas and vapours, oxygen, carbon monoxide and hydrogen sulphide
- A reliable monitor without a firm expiry date
- Powered by 2 AA batteries
- 3 year warranty on initial purchase

Product #

8318910

SAP #

11195263

**Dräger**



## Xam 5000

- Xam 5000 1 to 5-gas detector reliably measures combustible gases and vapours, as well as oxygen and harmful concentrations of CO, H<sub>2</sub>S, CO<sub>2</sub>, Cl<sub>2</sub>, HCN, NH<sub>3</sub>, NO<sub>2</sub>, PH<sub>3</sub> and SO<sub>2</sub>
- A variety of special calibrations for the Catalytic Ex sensor allows even more sensitivity when detecting specific combustible gases and vapours
- Your choice of a 5<sup>th</sup> sensor
- Powered by 2 AA batteries

Product #

4543782

SAP #

11195264

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## Confined Space Kit for Draeger Xam 2000/5000 Monitors

- Sampling pump for analysis of ambient conditions from a remote area
- The pump is capable of drawing a sample from 20 meters
- The pump has its own power source: 3 AA batteries
- Includes: pump, 3 AA batteries, 5 m of tubing, floating probe, Allen key and replacement filter

Product #

4543760

SAP #

11195265

# Dräger



## Xam 7000

- Xam 7000 monitor for combustible gas and vapours, oxygen, carbon monoxide, hydrogen sulphide
- The preferred detector in industrial hygiene applications
- The monitor can accommodate up to 5 different sensors from electrochemical (EC), catalytic (CatEx) and infrared (IR) technologies
- A combination of more than 25 sensors allows flexible solutions to individual monitoring tasks. Can be equipped with 3 electrochemical and 2 catalytic bead, infrared or photo ionization sensors
- Choice of a 5<sup>th</sup> sensor
- Internal pump
- NiMHy battery
- 5 year warranty

Product #	SAP #
4552191	11195266

# 3M



## Single Gas Detector – Oxygen

- Compact size, proven effectiveness, and competitive price
- Helps to detect oxygen deficiency or enrichment
- Once activated, the detector is on 24/7 for the life of the unit

Product #	SAP #
110-495-100	11193046

# 3M



## Single Gas Detector – Oxygen

- Low maintenance portable single-gas detector
- Comes with a standard two-year warranty on electronics and oxygen sensor

Product #	SAP #
450-450-100	11196141

# 3M



## Multi-Gas 4-Sensor Detector – HS/OX/CO/EX (Methane)

- Detects potentially hazardous levels of carbon monoxide, hydrogen sulfide, oxygen, and combustible gases (% LEL)
- CSA approved

Product #	SAP #
740-100-400	11189514

# 3M



## Multi-Gas Detector Base with Pump

- Can hold up to 5 smart sensors
- Equipped with an internal pump, data logging and nickel metal hydride rechargeable battery pack
- Smart sensors are purchased separately

Product #	SAP #
950-R111	11196140

# SCBA and Cascade Systems

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## ProAir® Evolution

- Self-contained breathing apparatus (SCBA) for industrial applications
- Unit can be used in IDLH environments, provides the highest recognized level of respiratory protection
- Ergonomic backplate, chemical resistant harness and easy to clean assembly
- Accessories available for specific needs: auxiliary airline connection (supplied-air), communication system, welding shield
- NIOSH approved for 30 minutes
- Includes: facepiece (P Nova), harness assembly and 2216 PSI pneumatics, 2216/30 aluminum cylinder

**Product #**

4055399

**SAP #**

11195267

**Dräger**



## Cascade System

- Complete kit to work off a cascade bank of breathing air cylinders
- Includes: fittings for 3 cylinders, distribution manifold with 4 airline outlets, low pressure alarm
- Cylinders not included

**Product #**

4055461

**SAP #**

11195268

**Dräger**



## PAS Colt 5 Supplied Airline Respirator

- PentAir® configuration with continuous airflow, for non-IDLH environments
- PAS Colt configurations with 5 or 10 minute escape cylinder
- Includes: facepiece (P Nova), harness with 5 min escape cylinder
- NIOSH approved

**Product #**

4057539

**SAP #**

11195269