

# Product Selector (by Gas)

Gases	Chemical Abstracts Service (CAS) No.	BW Clip Series 2 & 3 Year	GasAlert Extreme	GasAlertMicroclip XL and X3	GasAlertQuattro	GasAlertMax XT II	GasAlertMicro 5 Series	Impact / Impact Pro	Colorimetric Gas Detection Tubes	SPM Flex Chemcassette™ Taped-Base Gas Detectors
Ammonia (NH <sub>3</sub> )	7664-41-7		EC 0-100 ppm 0-400 ppm				EC 0-100 ppm	EC 0-100 ppm	GT	CC 0.01-150 ppm
Carbon dioxide (CO <sub>2</sub> )	124-38-9						IR 0-50,000 ppm	EC/IR 0-20,000 ppm	GT	
Carbon monoxide (CO)	630-08-0	EC 0-300 ppm	EC 0-1000 ppm	EC 0-500 ppm	EC 0-1000 ppm	EC 0-1000 ppm	EC 0-1000 ppm	EC 0-500 ppm	GT	
Carbon monoxide (CO-H, H <sub>2</sub> resistant)	630-08-0						EC 0-1000 ppm			
Chlorine (Cl <sub>2</sub> )	7782-50-5		EC 0-50 ppm				EC 0-50 ppm	EC 0-10 ppm	GT	CC 0.01-5 ppm 0.005-5 ppm
Chlorine dioxide (ClO <sub>2</sub> )	10049-04-4		EC 0-1 ppm				EC 0-1 ppm		GT	CC 20-1000 ppb
Ethylene oxide (C <sub>2</sub> H <sub>4</sub> O)	75-21-8		EC 0-100 ppm							
Combustible - %Vol								IR 0-100% Vol		
Combustible - LEL				CAT 0-100% LEL	CAT 0-100% LEL	CAT 0-100% LEL	CAT 0-100% LEL	CAT/IR 0-100% LEL		
Hydrogen cyanide (HCN)	74-90-8		EC 0-30 ppm				EC 0-30 ppm		GT	CC 0.2-30 ppm
Hydrogen sulfide (H <sub>2</sub> S)	6/4/7783	EC 0-100 ppm	EC 0-100 ppm 0-500 ppm	EC 0-100 ppm	EC 0-200 ppm	EC 0-200 ppm	EC 0-500 ppm	EC 0-50 ppm	GT	CC 0.001-9,999 ppm
Nitric oxide (NO) 10102-43	10102-43-9		EC 0-250 ppm				EC		GT	
Nitrogen dioxide (NO <sub>2</sub> )	10102-44-0		EC 0-100 ppm				EC 0-100 ppm	EC 0-20 ppm	GT	
Oxygen (O <sub>2</sub> )	7782-44-7	EC 0-25% by Vol.	EC 0-30% by Vol.	EC 0-30% by Vol.	EC 0-30% by Vol.	EC 0-30% by Vol.	EC 0-30% by Vol.	EC 0-25% by Vol.		
Ozone (O <sub>3</sub> )	10028-15-6		EC 0-1 ppm				EC 0-1 ppm		GT	CC 20-1000 ppb
Phosphine (PH <sub>3</sub> )	7803-51-2		EC 0-5 ppm				EC 0-5 ppm		GT	CC 3-3000 ppb
Sulfur dioxide (SO <sub>2</sub> )	9/5/7446	EC 0-100 ppm	EC 0-100 ppm				EC 0-150 ppm	EC 0-20 ppm	GT	CC 10-2500 ppb
Volatile organic compounds (VOCs)							PID 0-1000 ppm			
See product section for additional gases									GT	CC

EC = Electrochemical Cell / CAT = Catalytic Bead Sensor / IR = Infrared Sensor / PID = Photoionization Detector / GT = Colorimetric Gas Tube