

Tetra 3

Specialist Four Gas Personal Monitor

Designed with the user in mind, the top mount display, full function data and event logs, audible, visual and vibrating alarms deliver top end performance in a small and lightweight package. Gases include the most common four (carbon monoxide, methane, oxygen and hydrogen sulphide), also an expanded range: ammonia, ozone, sulphur dioxide, hydrogen filtered carbon monoxide (for steel plants) hydrogen cyanide, other flammable gases and IR carbon dioxide (for safe area use only).



Gases and ranges

Gas	Range	Typical alarm (UK)
*Flammable	0- 100% LEL	20%
Oxygen (O ₂)	0-25%	19/23.5%
Hydrogen Sulphide (H ₂ S)	0-100ppm	5ppm
Carbon Monoxide (CO)	0-500ppm	30ppm
Sulphur dioxide (SO ₂)	0-20ppm	1ppm
Ozone (O ₃)	0-1ppm	0.1ppm
Ammonia (NH ₃)	0-100ppm	25ppm
**Carbon dioxide (CO ₂)	0-5%	0.5%
Carbon monoxide (CO) H ₂ compensated	0-500ppm	30ppm
Hydrogen Cyanide (HCN)	0-30ppm	10ppm

* Methane, Pentane, Propane, Butane, Ethylene, Hydrogen and others available, contact Crowcon for further options

** T3 is available in a safe area CO₂ version offering 0-5% carbon dioxide measurement. The CO₂ sensor replaces the flammable option and can be supplied with oxygen and toxic sensors.