

Specifications

Size:	115 x 76 x 46 mm, 435 gm
Temperature:	-20 to 45 deg C
Humidity:	0-95% RH
Intrinsic safety:	UL classified as Intrinsically safe for use in Class 1 Division , Groups A, B, C & D and Class 2 Groups E, F & G Hazardous locations and European Community (ATEX) Eex ia d IIC T4/T3
Internal pump:	Optional internal pump with user selectable flow rate: Low - 200 cc/min, High - 300 cc/min
Sensors:	Combustible: Catalytic 0-100% LEL Oxygen: Electrochemical fuel cell Toxic: Intechangeable Electrochemical
Readout:	Direct read out of up to 4 gases, with date time, elapsed time and temp

- Combustible (0-100% LEL)
- or New Dual Range Combustible sensor (0-100% LEL / 0-100% Vol)
- Oxygen (0-30% Vol)
- Hydrogen sulfide (0-100 ppm)
- Carbon monoxide (0-500 ppm)
- Wide range of additional substance-specific toxic sensors: SO₂, NO, NO₂, Cl₂, HCN, NH₃, PH₃
- Interchangeable lithium-ion and alkaline battery packs
- Rechargeable lithium-ion batter pack provides up to 20- hours of continuous operation
- Rugged housing withstands use in harsh environments
- Water and dust resistant case
- Strong protective rubber boot standard
- Highly resistant to radio frequency and other electromagnetic interference
- Strong, built-in sample-draw pump with optional collaps ible sample-probe
- Also available in diffusion configuration
- One-button calibration with auto-zero capability
- Large, simple-to-use buttons operable with three layers of gloves
- Loud audible alarm
- Bright visual alarm