



- **Flammable & toxic gas detector**
 - Pre-wired universal junction box
 - M20 threaded, ½”NPT and ¾”NPT clearance
 - Earth continuity plate included
- **ATEX approved**
 - Ex II 2 G D EEx d IIC T5 (T_{amb} -20°C to +50°C)
- **Wide range of gases available**
 - Flammable, toxic and oxygen

Gas		Measuring Range		
Ident	Name	1 [#]	2	3
F	Flammable	0-100%LEL		
O	Oxygen	0-25%VOL		
C	Carbon Monoxide	0-200ppm	0-500ppm	
H	Hydrogen Sulfide	0-50ppm	0-20ppm	0-100ppm
G	Hydrogen	0-1000ppm		
L	Chlorine	0-5ppm	0-15ppm	
S	Sulfur Dioxide	0-15ppm	0-50ppm	
N	Nitrogen Dioxide	0-10ppm		
A	Ammonia	0-50ppm	0-1000ppm	

[#] Standard range

No User Adjustment Required

Zareba Product Overview



- **Pre-wired, factory set outputs**

- mA for toxic and oxygen (0-100%FSD)
- mV for flammable (0-100%LEL)

- **‘Disposable’ operation**

- At ‘end of life’ replace whole sensor
- No cell replacement

- **Standard wiring configuration**

- 1 to 1, 2 to 2, 3 to 3 (detector to controller)
- Common to all Industrial Detectors in Zareba range

- **Designed for use with Touchpoint controllers**

- All adjustment made at the controller

