



## PH3 3E 5 F LT

**Codice prodotto:** PH3 3E 5 F LT  
**Produttore:** City Technology

**Measuring Range:** 0-5 ppm  
**Filter to remove H2S capacity:** 200 ppm hr  
**Sensitivity Range:** 2000 nA/ppm  $\pm$  500 nA/ppm  
**Baseline Offset at 20°C:**  $< \pm 20$  nA  
**Bias Potential:** 0 mV  
**Linearity:**  $< 10\%$  full scale

**Response Time at 20°C:**  $< 30$  seconds (t90)

**Long Term Sensitivity Drift:**  $< 5\%$  month per 6 months

### Operation Conditions

**Temperature Range:** -20°C to +50°C  
**Humidity Range:** 10-95% r.H., non-condensing

**Sensor Life Expectancy:** 24 months

**Warranty:** 12 months

Life expectancy	> 24 mesi
Range di misura	0-5 ppm
Target Gas	Fosfina
Tempo di Risposta	< 30 secondi (T90)
Uscita	2.0 $\pm$ 0.5 $\mu$ A/ppm