

S+4 2ECO H

Product code: S+4 2ECO H

Manufacturer: DD Scientific



Electrochemical cell for carbon monoxide with low hydrogen sensitivity.

Measurement Range 0 - 200 ppm

Output Signal 175 ± 50 nA / ppm

Linearity: within $\pm 5\%$

Repeatability $< \pm 5\%$

Response time, T90 < 30 s

Maximum Overload 300 ppm

Long-term Output Drift $< 5\%$ per annum

Recommended Load Resistor 10 ohms

Warranty 2 years from the date of dispatch

Resolution (Electronics dependent) < 1 ppm typical

Life expectancy	> 2 years
Measurement range	0-200 ppm
Target Gas	Carbon Monoxide
Response Time	< 30 seconds (T90)
Output	175 ± 50 nA/ppm