



CD98

Handheld Infra-Red CO₂ Analyser



Anagas CD98 is an economically priced handheld analyser using a low power dual wavelength infrared cell to monitor CO₂ concentrations at any location where the gas is stored or used.

Features and Benefits

- Automatic compensation for temperature and barometric effects
- Manual and automatic datalogging

ORDERING INFORMATION

CDA 1.1 Diffusion Version	Range 0-10,000 ppm Resolution 10ppm
CDA 1.1 Pump Version	Supplied with internal displacement pump Range 0-10,000 ppm Resolution 10ppm
CDA 1.2 Diffusion Version	Range 0-60% Resolution 0.1%
CDA 1.2P Pump Version	Supplied with internal positive displacement pump Range 0-60% Resolution 0.1%

SPECIFICATIONS

Response	T90 < 40 seconds, 0-10,000 ppm range
T90	< 60 seconds, 0-60% range
Operating Temp.	0°C to 40°C
Pressure Compensation	1,000 ± 256 mbar

CD98 Plus

Handheld Multi Gas Analyser

Anagas CD98 Plus is a versatile infrared analyser that principally measures CO₂ and barometric pressure. Additional parameters that can be measured are: O₂, CO, H₂S, Relative Humidity and Temperature. A low volume infra-red cell makes this a fast responding instrument suitable for applications where only small volumes of gas are present.



ORDERING INFORMATION

Please contact us for further details.

Features and Benefits

- Data storage and logging facility
- IrDA communication link for data downloading
- Standard parameters: 0 - 10,000 ppm or 0 - 60% CO₂