

## Rapidox 1100M Methane Gas Analyser



The Rapidox 1100M is a cost-effective methane (CH<sub>4</sub>) gas analyser fitted with a durable infra-red sensor. Specifically designed to analyse CH<sub>4</sub> in percent measurements, the Rapidox 1100M is ideal for biogas, agriculture, oil and gas, coal mining, solid-waste management, and wastewater management.

A special biogas version of this sensor is available for applications where methane is mixed with high levels of carbon dioxide.



Configuration of the analyser allows for the instrument to be panel mounted with the gas fittings at either the front or rear.

Please contact Cambridge Sensotec for further information or to discuss your requirements.

Though highly configurable to suit individual customer requirements, the Rapidox 1100 range possesses a number of standard features to enhance functionality.

- Long life infra-red sensor
- Fully configurable software
- · Fast and accurate response
- · Simple calibration procedure
- · Fully programmable outputs

- Data logging
- · Pump or ejector option
- Two programmable alarms
- Operates on worldwide mains voltage
- Password protection

## **Applications**





Emissions



Gas



Glove Boxes



Research & Development

## **Accessories**







- 1 Calibration Kit
- 2 Multiplex Sampling System
- 3 Gas Recovery Bag
- 4 Thermal Printer
- 5 Calibration Service
- 6 Gas Filters









