

Rapidox 1100Q Helium Gas Analyser



The Rapidox 1100Q is a cost-effective helium (He) gas analyser fitted with a durable thermal conductivity (TCD) sensor. The sensor is carefully heated to 50°C to prevent any ambient temperature changes causing drifting. Specifically designed to analyse He in percent measurements, the Rapidox 1100Q is ideal for applications such as gas generation, cooling, inert gas blanketing, leak testing, welding & diving.

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

- · Long life TCD sensor
- · Fully configurable software
- Fast and accurate response
- · Simple calibration procedure
- · Data logging
- Pump or ejector option
- Two programmable alarms
- Operates on worldwide mains voltage
- Password protection

Applications





Gas



Inert Gas Blanketing



Research & Development



Cooling







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









