

## GDS 10+ OXYMED OXYGEN MONITOR



### PRODUCT DESCRIPTION:

The GDS 10+ OxyMed oxygen enrichment monitor has been specifically designed to monitor oxygen levels in the vicinity of assisted breathing apparatus requiring oxygen cylinders or dedicated oxygen supply lines. The compact style offers functionality for the monitor to be used as a fixed or a transportable device, boasting further benefits for quick installation via a standard wall socket outlet.

# SPECIFICATION

### GDS 10+ OxyMed Fixed or Transportable

<b>Channels</b>	Single Channel
<b>Measurements</b>	Oxygen – 0 ~ 25% vol.
<b>Channel Outputs</b>	Analogue output 4-20mA – option 1-5 volts. 250 ohms max load
<b>Relays</b>	S.P.C.O. per relay – auto reset RL1 – 3A/230v AC control relay RL2 – 1A/24v DC signal relay
<b>Single Stage Alarm</b>	Oxygen Enrichment
<b>Power</b>	230/115v AC 12 to 30v DC – optional
<b>Panel Indication</b>	Alarm – Red LED
<b>Audible Alarm</b>	Auto reset 75dBs @ 1m
<b>Operating Temperature</b>	-10 to + 50° C
<b>Storage Temperature</b>	+5° C to + 55° C
<b>Humidity</b>	0-95 non condensing
<b>Ingress Protection</b>	IP64 Weatherproof
<b>Dimensions</b>	H-147 W-145 D-100mm (AC Version)
<b>Weight</b>	0.76KG (AC Version)
<b>Enclosure Material</b>	ABS Flame Retardant FR40 – Lid Screws M4SS Finish – Signal White RAL 9003
<b>Notes</b>	Mains lead supplied as standard. For additional information, please see C1798