Dissolved oxygen meter, bench top, model 9500



Azlon

A fully specified laboratory dissolved oxygen/temperature meter that includes full support for the B.O.D. 5-day test protocol. Powerful data logging capabilities are included with the ability to store up to 250 readings either manually, at timed intervals or alarm events.

- Back-lit LCD graphics display
- Multi language operation
- Pressure and salinity correction of results
- 250 location memory
- Infra-red link (IrDA)
- Real time clock
- B.O.D. capability
- Bi-directional RS232 link to printer or PC

Technical Specifications

DO2 0 - 199%, 0 - 25.0%, 0 - 19.99mg/l Ranges Resolution 1%, 0.1%, 0.01mg/l ±2% within 10°C of calibration temperature Accuracy -10 - +60°C / +14 - +140°F Temperature Range

0.1°C / 1°F Resolution $\pm 0.5^{\circ}\text{C} \ / \ \pm 1^{\circ}\text{F}$ Accuracy

0 - 60°C / +32 -+140°F 0 - 60°C / +32 -+140°F ATC Range Manual Temp. Comp. Range 0-19.99mg/l Alarm Points

 $9V \text{ a.c} \pm 10\% @ 50/60 Hz$

Dimensions (WxDxH), mm 210x250x55 Mass, kg 0.85

Cat. No.	Code	Description				
DO/25022	9500	Dissolved oxygen meter				
Optional accessories						
DO/25010	983 030	Vial of zero powder				
DO/25026	522 019B	Membrane kit & KCl				
CO/25024	037 701	40 column printer				

Draining racks

Draining rack, epoxy coated

- High quality draining racks suitable for use with plastic and glass labware
- Made of chemically resistant epoxy coated steel
- There are eight pegs 110 mm long and twenty four pegs 80 mm in length
- Overall dimensions of the rack are 410 x 300 mm
- Can be used in various formats see ordering information for details
- Rack with free-standing support is shown

Cat. No.	Code	Description
DR/16606	RWK070	Rack only
DR/16614	RWK070FS	Rack with integral free standing support

Draining rack, wall mountable, polystyrene

- Lightweight easy to assemble polystyrene draining racks designed to be wall mounted
- · Pegs simply slot into place on the back board and are spaced to allow various sizes of labware to fit
- ullet Water is collected in the trough at the base of the rack and drains away via a rubber tube which can be directed into a nearby sink or container
- Supplied with wall mounting accessories
- A set of narrower pegs for test tubes, volumetric flasks, etc. is also available

Cat. No.	Code	Description	Peg I x o.d., (mm)	Rack h x w, (mm)
DR/16602	WRP001P	Rack, including 72 pegs, trough and draining tube	120 x 16	650 x 450
DR/16604	WRP002P	Set of 11 narrow pegs	100 x 6	



DO/25022



DR/16614



DR/16602