

DIPt11

LOW MAINTENANCE COMBINATION PVC BODIED ORP 1 METRE LONG TYPE DIP ELECTRODE

Applications: Best for routine open vessel and open stream ORP measurements.

Features: Low maintenance sealed unit.
Gel filled reference cell.

ORP Range	-1999 to +1999mV	Temp' Range/°C	0-100
Pressure Range	Up to 1 Bar	Reproducibility	< 0.5 mV
Long term stability (drift) 20°C in 4.00 Buffer	< 2mV/Hr	Electrode Resistance	< 2 Megohms
Response Time	< 30 sec		

(max. time for a selectable pH step between 2-12 (95% of step))



Waterproof	Yes	Sensor	Platinum Rod
Diameter	26mm	Refillable	No
Cable length	6M	Cable termination	BNC
Storage solution	S00V/	Body material	PVC
Reference type	Ag/AgCl in gelled electrolyte	Shelf life	6 months

The DIPt11 is a sealed robust, low maintenance PVC bodied combination dip type electrode. The electrode incorporates a reference system containing a ceramic junction and gelled electrolyte allowing consistent and reliable ORP readings in open vessel measurements.

Thermo Electron Station Road, Auchtermuchty, Fife, UK KY14 7DP

Tel: +44 (0)1337 828871 Fax: +44 (0)1337 828972

E-mail: sales.water.uk@thermo.com

Website: <http://www.thermo.com>