

TCCE/A/142
COMBINATION pH PLASTIC BODIED ELECTRODE

Applications: Best for general pH measurements with temperature compensation.

Features: Low maintenance.
 Three flutes to protect pH bulb.
 Gel filled reference cell.

pH Range	0-14	Temp' Range/°C	0-100 (Tip only)
Slope	95 TO 102%	Reproducibility	<0.03 pH
Pressure Range	Up to 1 Bar	Electrode Resistance	100 – 500 MΩ
Long term stability (drift) 20°C in 4.00 Buffer	<0.03pH/Hr	Eo	-30 TO +30 mV
Response Time	<30 sec	Temperature Compensation	30K

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



Waterproof	NO	Sensor	pH bulb
Dimensions below cap	120 x 12mm	Refillable	Yes
Cable length	1M	Cable termination	BNC + DIN
Storage solution	S00V/	Body material	Plastic
Reference type	Ag/AgCl in gelled electrolyte	Shelf life	6 months

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