CTW711
COMBINATION pH GLASS BODIED SEMI-MICRO LONG REACH ELECTRODE

Applications: Best for general laboratory pH measurements in narrow vessels, e.g. test tubes, flasks.

Features: Refillable reference chamber.
Ceramic junction allowing fast response time.

pH Range	0-14	**Temp' Range/ºC**	0-100
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**	None

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

Waterproof	NO	**Sensor**	pH bulb
Dimensions below cap	150 x 7mm	**Refillable**	Yes
Cable length	1M	**Cable termination**	BNC
Storage solution	S00V/	**Body material**	Glass
Reference type	Ag/AgCl	**Shelf life**	12 months

The CW711 is a general glass bodied pH electrode. It can be used in most everyday laboratory samples and has a refillable reference chamber. Thermo Russell have engineered the electrode to perform consistently and reliably in general laboratory applications where sample size or vessel size is a constraint.

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