



## **Glass Combination pH Electrode - E8081**

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A general purpose, refillable, pH Combination, electrode ideal for use in most laboratory applications.

This electrode does not require the use of a separate reference electrode and is refillable with saturated Potassium Chloride saturated with AgCl.

With a 12mm inert glass body with a side fill hole the E8081 pH combination electrode has a 16mm diameter cap to suit all electrode stands and holders.

The ceramic annular reference junction provides a good contact with the sample to provide excellent stability and the Glass bulb is of the same low resistance glass used by research electrodes ensuring a fast response.

The E8081 pH combination electrode comes complete with a 1 metre fixed cable and a BNC connector. This means the electrode is compatible with all EDT pH meters and most modern alternatives from all manufacturers.

Calibration is normally performed using two pH buffer solutions and a temperature probe for Automatic temperature compensation (ATC). To view a simple pH calibration please visit our website.

## SPECIFICATION TABLE

Body Type	Glass refillable
Cable Length	1000mm
Cap Diameter	16mm
Connector	BNC
Diameter	12mm
Junction Type	Annular Ceramic
Length	155mm
Reference Type	Ag/AgCl

For more information on this product visit [www.edt.co.uk/E8081](http://www.edt.co.uk/E8081)

## Related Products



QP451 Portable pH Meter



Buffer Solution pH7.00 500ml  
(Yellow)



Saturated KCL with Ag/AgCl  
100ml

## Stay in touch with EDT



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