



PH ELECTRODES

## 924 078 Long (350mm), glass bodied pH electrode

## • **Description**

This electrode is designed for general use and measurements in large flasks. The electrode is liquid filled.

IENWAY	
350 mm	

## • Technical specifications

Parameter	Specification	
Туре	Combination	
Sealed/refillable	Refillable	
Filling solution	4.0M KCI/AgCI (025 196)	
End type	Bulb	
pH Range	0-14	
Temperature range	0-80°C	
Reference type	AgCl, liquid filled single junction	
Junction type	Annular ceramic	
Body material	Glass	
Dimensions (length x diameter)	350mm x 12mm	
Cable Length	1 metre (nominal)	
Termination	BNC	
Isopotential	0 ± 20mV	
Slope	56 to 61.7mV/pH @ 25°C	
Response time	95% of final reading in <30 seconds	
Stability	<1mV (between 1 and 2 minutes)	
Impedance	<300MΩ @ 25°C	

Incompatibilities: Tris buffers – use 924 030

Low ionic strength solutions – use 924 050

This electrode can be used with models 550, 570, 3510, 3520 and 3540.

This datasheet is for your guidance only.