

Datasheet

General Purpose Epoxy Bodied pH Electrode Jenway Part Number 924 001



This electrode is designed for standard measurements of general solutions. The epoxy body makes it especially suitable for field measurements or use in education.

Specifications:

Parameter	Specification
Type	Combination
Sealed/Refillable	Sealed
End Type	Bulb (with protective cover)
pH Range	0-14
Temperature Range	0-60 °C
Reference Type	AgCl
Junction Type	Porous Teflon
Body Material	Epoxy
Dimensions	120x12mm
Cable Length	1 metre (nominal)
Termination	BNC
Isopotential	0±20mV
Slope	59.16mV±3mV @ 25 °C
Response Time	95% of final reading in 10 seconds
Stability	<1mV (between 1 & 2 minutes)
Impedance	<300MΩ @25 °C

Incompatibilities – Tris Buffers – use 924 030
 Low Ionic Strength Solutions – use 924 050

This electrode is supplied with Jenway pH meters – 350, 370, 550, 570 and 3505.

This datasheet is meant for your guidance only.