

Datasheet

6.0mm Diameter, 90mm Reach Glass Bodied Tris pH Electrode Jenway Part Number 924 030



This electrode is designed for the measurement of samples in small test tubes and Eppendorf vessels which are dissolved in Tris containing buffers.

Specifications:

Parameter	Specification
Type	Combination
Sealed/Refillable	Refillable
Fill Solution	3M KCl (025 160)
End Type	Bulb
pH Range	0-14
Temperature Range	0-50°C
Reference Type	HgCl
Junction Type	Frit Ceramic
Body Material	Glass
Dimensions	90x6mm
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 – Low Ionic Strength Solutions – use 924 050

This datasheet is meant for your guidance only.