

Datasheet

Jam and Fruit Preserve Epoxy Bodied pH Electrode Jenway Part Number 924 077



This electrode is designed for the measurement of jam and fruit preserves. The electrode is liquid filled and is fitted with a replaceable liquid junction

Specifications:

Parameter	Specification
Type	Combination
Sealed/Refillable	Refillable
Fill Solution	4.0M KCl/AgCl (025 196)
End Type	Bulb
pH Range	1 -13
Temperature Range	0-80 °C
Reference Type	Single Junction AgCl
Junction Type	Replaceable Ceramic
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 Method is meant for your guidance only.