

Datasheet

Waterproof Epoxy Bodied Flat Head Electrode with ATC Jenway Part Number 924 056



This electrode is designed for the measurement of food extracts. The electrode also has a flat head making it ideal for surface measurements.

Specifications:

Parameter	Specification
Type	Combination
Sealed/Refillable	Refillable
Refill Solution	4M KCl/AgCl Partial Gel (025 197)
End Type	Flat
pH Range	0-14
Temperature Range	0-80 °C
Reference Type	AgCl
Junction Type	Porous Teflon
Body Material	Epoxy
Dimensions	120x12mm
Cable Length	1 metre (nominal)
Termination	3150/3205 Waterproof Connector
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
ATC	10K Thermistor

This electrode is for use with Jenway's Premier pH/ion meters – 3150 and 3205