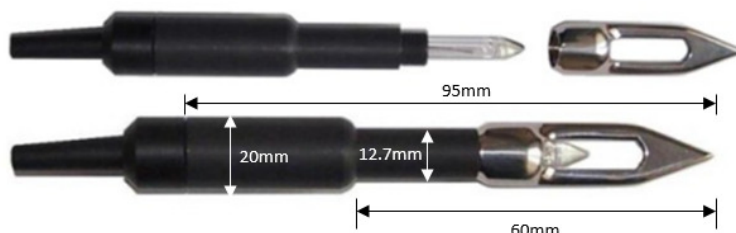


## PH ELECTRODES

### 924 034 Knife kit pH Electrode/924 035 Replacement electrode

- Description**

This electrode is designed for the measurement of frozen or semi-frozen foodstuffs. The stainless steel knife end protects the pH electrode from damage but does not prevent the glass sensor from effectively measuring the pH value of the sample.



- Technical specifications**

Parameter	Specification
Type	Combination
Sealed/refillable	Sealed
Filling solution	N/A
End type	Spear
pH Range	0-14
Temperature range	0-60°C
Reference type	Ag/AgCl Gel
Junction type	Ceramic
Body material	Glass
Dimensions (length x diameter)	30mm x 6mm (lower shaft)
Cable Length	1 metre (nominal)
Termination	BNC
Isopotential	0 ± 20mV
Slope	59.16mV±3mV @ 25°C
Response time	95% of final reading in <30 seconds
Stability	<1mV (between 1 and 2 minutes)
Impedance	<300MΩ @ 25°C

This electrode can be used with the Jenway pH meters 3510, 3520, 3540, 550 and 570.

This datasheet is for your guidance only.