

## Free pH Probe

For a limited period\* only receive Model 3510 pH meter with a free pH probe worth up to £199!

Select from a choice of application specific pH probes overleaf when purchasing Model 3510 to receive a specialised probe free of charge.

Model 3510 laboratory pH/temperature meter is a versatile, simple to use pH, mV and temperature meter with a dual display which is ideal for routine analysis. With up to three decimal place resolution and a choice of up to three calibration points the 3510 provides the user with added flexibility. A choice of pH calibration buffers to DIN, JIS and NIST standards can be used for automatic standard recognition to ensure accuracy of results.

Model 3510 has the following features:

- Simultaneous readout of pH and temperature
- 1, 2 or 3 point calibration
- Storage of 32 results
- Connectivity to a PC or printer
- 3 year warranty on meter
- Extensive range of electrodes to choose from

\*Original offer end date 30th September 2011; now extended until 23rd December 2011. Offer only valid in UK and Ireland



## **3510 Technical Specification**

Accuracy ±0.003

Calibration User selectable 1, 2 or 3 point Automatic buffer recognition Jenway (2.00, 4.00, 7.00, 9.20

and 10.00), DIN, NIST, JIS

mV

Range $\pm 1999.9 mV$ Resolution0.1/1 mVAccuracy $\pm 0.2 mV$ 

<u>Temperature</u>

Range -10 to 105°C
Resolution 0.1°C
Accuracy ±0.5°C
ATC and manual temperature 0 to 100°C

compensation

Outputs Analogue and RS232

Connector BNC

Power 9V AC ±10% @ 50/60Hz

Size (l x w x h) 210 x 250 x 55mm

Weight 850g





Choose one probe from the following list to receive FREE when ordered with the 3510 pH as detailed above. Save up to £199!



924 904

## Ordering Information

Part Code	Description
351 000	Model 3510 pH/temp meter supplied with electrode stand and holder, ATC probe (027 500), BNC shorting
	plug pH 4-7 & 10 buffer sachets, UK power supply and operating instructions

## Select ONE of the pH Probes below for FREE

924 030	Tris buffer - semi-micro with 90mm reach, glass bodied for pH measurements in biological buffers, blood and	
protein samples (max. temp. 50°C)		
924 050	Environmental, glass bodied, suitable for low ionic strength solutions and purified water (max. temperature	
	F00 <i>C</i> \	

924 051 Food, epoxy bodied, flat membrane, ideal for measurements of food extracts and agar plates (max.

temperature 60°C)
924 076 Difficult applications, glass bodied for measurement of oils, biofuels and non-aqueous samples

924 080 Laboratory electrode, glass bodied for measurement of aggressive chemical solutions

924 904 4.5mm semi-micro, 90mm reach, glass bodied for small volume liquid samples, Tris buffers and use in high accuracy laboratories (max. temperature 100°C)

924 905 General purpose, glass bodied for measurements in general solutions, Tris buffers and use in high accuracy laboratories (max. temperature 100°C)

<sup>\*</sup> PROBE MUST BE ORDERED AT THE SAME TIME AS THE pH METER