

## **TECHNICAL DATA SHEET**

## **LOVIBOND PH1 METER**

## **KEY FEATURES:**

- Reads pH & Temperature.
- Temperature range; 0 to 90 °C.
- Accuracy; ±0.2 °C.
- pH range; -2 to 16.00.
- Accuracy; ±0.01 + 1 digit
- Unique robust electrode almost unbreakable.
- Floats in water.
- Auto shut off.
- Data hold.
- Only weighs 85 g.



## pH1 – pH/TEMPERATURE METER

The pocket waterproof tester will float in water and give you the flexibility to monitor water conditions in rugged conditions.

The pH1 uses the unique flat electrode which means it is very robust. It displays pH and temperature simultaneously along with the battery life. It will read from -2 to 16.00 at a resolution of 0.01 pH and has ATC. The unit only weighs 85 grams and has an auto shut off feature. The pH1 can also be used with the RE1P probe to allow the meter to measure redox in mV from -1000 to 1000 mV.

Specifications	
pН	-2 to 16.00pH
Temperature	0 to 90°C
Resolution	0.01pH, 0.1°
Accuracy	±0.01pH, ±0.2°C
Dimensions	170 x 40 x 40mm
Weight	85g

For more information or to discuss your requirements, please call 0845 603 2112 or email salesuk@socotec.com

SOCOTEC UK Limited

Registered Office: SOCOTEC House, Bretby Business Park, Ashby Road, Burton upon Trent, DE15 0YZ

Incorporated in England: 02880501