



***TM35***

***pH-/Temperature meter***

## ***TM35 pH-/Temperature Meter***



- Easy to read with back-lit liquid crystal display
- Rugged and robust casing, IP67 rating
- Reading hold function
- Auto buffer recognition 4.00, 7.00 and 10.00
- 500 hours battery life
- Full range of application specific electrodes and consumables
- Protective carry case for field use (optional)

**T**he Model TM35 pH Meter is a general-purpose hand held pH meter offering a 1 or 2 point calibration and automatic buffer recognition (4.00, 7.00, 9.22 and 10.05) with a manual override facility. The custom backlit liquid crystal display simultaneously shows temperature compensated pH readings and the manually set temperature. Calibration error is clearly indicated, together with the parameter in error. An indication of battery life is also permanently shown on the display. An automatic switch off facility helps to conserve battery life. The Model TM35 is housed in a robust, ergonomically designed case that is environmentally protected to IP67. This product is ideal for use in field or any portable situation.

## ***Specifications***

<b>pH Range</b>	-2.00 to 16.00pH
<b>Resolution (Accuracy)</b>	0.01pH ( $\pm$ 0.02pH)
<b>Manual Temperature Compensation</b>	0 to 100°C / 32 to 212°F
<b>Resolution</b>	0.1°C / 1°F
<b>Auto Buffer Recognition</b>	4.00, 7.00, 9.22 & 10.05 (manual override)
<b>Calibration</b>	User Selectable 1 or 2 point
<b>Power</b>	2 AA Cells (included)
<b>Size</b>	175(l) x 75(w) x 35(d) mm
<b>Weight</b>	250g

## ***Accessories***

033 267

Carry Case

