

# HI-981401 pH Grocheck



Originally designed for the hydroponics and agricultural markets, the pH grocheck has proved equally popular with other markets, where a low cost method of continuous pH monitoring is appreciated.

The HI-981401 is powered by a 12volt feed and displays pH to 0.1pH on the clear LCD display. The case is water and dust proof and incorporates a moulded hook to facilitate positioning on a hook. The pH electrode connection has additional protection against

water and dust allowing the meter to be used in damp and humid environments.

A user programmable alarm provides a visual indication via a Red LED light on the front of the instrument, that a previously selected pH point has been exceeded.

## **Specification**

Range 0.0 to 14.0pH

Resolution 0.1pH

Accuracy +/-0.2pH

Calibration manual 2 point at pH 4 and pH 7

Set-point adjustable between 3.0 and 7.0 pH

Alarm LED blinks when pH is outside set-point by more than +/-0.5pH

Electrode HI-1286 plastic body electrode included

Power supply 12 volt via mains transformer included

Dimensions 86 x 94 x 33mm; 150 grams

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