

Combo pH/conductivity testers – although there are 2 models, they are almost identical – just a different conductivity range, so only 1 entry and photo needed.

### Conductivity, pH and TDS in one pocket sized meter

- Dual level display shows pH or EC/TDS with C
- Waterproof immersion proof casing – also floats!
- Replaceable pH electrode cartridge
- Automatic calibration & temperature compensation

These pocket meters are fully automatic and combine several parameters within one compact and waterproof case. Temperature compensation and calibration is automatic and the meters also incorporate a reading stability indicator to ensure false readings are not taken. Measure either pH, conductivity or Total Dissolved Solids together with temperature in either C or F. All readings are clearly shown on the dual level LCD display.

| Specification         | HI98129                                                      | HI98130            |
|-----------------------|--------------------------------------------------------------|--------------------|
| Range                 | EC 0 to 3999uS/cm                                            | 0.00 to 20.00mS/cm |
|                       | TDS 0 to 2000ppm                                             | 0.00 to 10.00ppt   |
|                       | pH 0.00 to 14.00pH                                           | 0.00 to 14.00pH    |
|                       | Temp. 0.0 to +60°C and 32.0 to +140.0°F both meters          |                    |
| Resolution            | EC 1uS/cm                                                    | 0.01mS/cm          |
|                       | TDS 1ppm                                                     | 0.01ppt            |
|                       | pH 0.01pH                                                    | 0.01pH             |
|                       | Temp. 0.1°C & 0.1°F                                          | 0.1°C & 0.1°F      |
| Accuracy              | EC/TDS +/-2% Full Scale both meters                          |                    |
|                       | pH +/-0.05pH both meters                                     |                    |
|                       | Temp. +/-0.5°C or +/-1°F                                     |                    |
| Compensation          | Temperature automatically compensated for in all ranges      |                    |
| Calibration           | 1 or 2 points automatic for pH, 1 point automatic for EC/TDS |                    |
| Electrode             | HI73127 pH electrode cartridge included                      |                    |
| Dimensions            | 163 x 40 x 26mm; 85 grams                                    |                    |
| Battery type and life | 4 x 1.5volt with auto-off after 8 minutes; 100 hours         |                    |

### Accessories

|          |                                                   |
|----------|---------------------------------------------------|
| HI73127  | Spare/replacement pH electrode cartridge          |
| HI7061   | Electrode cleaning solution                       |
| HI77400P | 5 sachets each of pH 4 and 7 calibration solution |
| HI70030P | 25 sachets of 12.88mS/cm EC calibration solution  |
| HI70031P | 25 sachets of 1413uS/cm EC calibration solution   |
| HI70032P | 25 sachets of 1382ppm TDS calibration solution    |
| HI70038P | 25 sachets of 6.44ppt TDS calibration solution    |