

Hand-held Free & Total Chlorine / pH Tester



6743

Cell for FCI and TCI

6742

pH Electrode

Models

- 6742: Free and Total Chlorine
- 6743: Free and Total Chlorine · pH · Temperature

Features

- Microprocessor based for fast and accurate measurements.
- EPA approved DPD method.
- Large LCD 24 x 28 mm display for reading convenient.
- Combo type for Free & Total Chlorine, pH and ORP.
- Low battery alarm and auto shut off after 10 minutes of non use.

Specifications

| | Free & Total Chlorine | pH | ORP |
|------------|---|------------------|---------------|
| Range | 0 - 3.50 ppm | -2.00~16.00 pH | -1999~1999 mV |
| Resolution | 0.01 ppm | 0.01 | 1 |
| Accuracy | ± 0.03 + 1 digit at < 2.00 ppm ± 3% FS + 1 digit at > 2.00 ppm | ± 0.01 + 1 digit | ± 2 + 1 digit |
| Sample | 5 ml | | |
| Operating | 0 - 50 °C, < 85% RH | | |
| Power | DC 1.5V (UM4, AAA) battery x 4 pcs | | |
| Dimension | Meter: 42 x 33 x 183 mm | | |
| Weight | Meter: 150 g (including battery) | | |

Standard Accessories

| 6742 | 6743 |
|---------------------------|---------------------------|
| DPD-1 Reagent Strip x 100 | DPD-1 Reagent Strip x 100 |
| DPD-4 Reagent Strip x 100 | DPD-4 Reagent Strip x 100 |
| Cup | Buffer pH 4 & 7 |
| Battery | Battery |
| Manual | Manual |
| Carrying case | Carrying case |
| | Optional: ORP electrode |

