

Portable Free & Total Chlorine Meter



FTC-420

Features

- Microprocessor based for fast and accurate measurements.
- EPA approved DPD method.
- Large LCD 45 x 25 mm display for reading convenient.
- Memory function stores and recalls up to 150 points.
- Low battery alarm and auto shut off after 10 minutes of non use.

Specifications

	Free & Total Chlorine
Range	0 ~ 5.00 ppm
Resolution	0.01 ppm
Accuracy	$\pm 0.03 + 1 \text{ digit at } < 2.00 \text{ ppm}$ $\pm 3\% \text{ FS} + 1 \text{ digit at } > 2.00 \text{ ppm}$
Response	<5 seconds
Operating	0 ~ 50 °C, <85% RH
Sample	10 ml
Data memory	Storage /recall up to 150 points
Power	DC 1.5V (UM4, AAA) battery x 4 pcs
Dimension	Meter: 70 x 135 x 65 mm
Weight	Meter: 168 g (including battery)

Standard Accessories

Reagent strip x 50 pcs, Testing bottle x 3, Battery, Clean cloth, Cup, Distilled water, Manual, Carrying case



Portable Turbidity Meter



TUB-430

Features

- Microprocessor based for fast and accurate measurements.
- Measurement method meet ISO 7027.
- Large LCD 45 x 25 mm display for reading convenient.
- Unit NTU, FTU, EBC are changeable.
- Memory function stores and recalls up to 150 points.
- Low battery alarm and auto shut off after 10 minutes of non use.

Specifications

	Turbidity
Range	0 ~ 19.99 NTU 20.0 ~ 199.9 NTU 200 ~ 1000 NTU
Resolution	0.01/0.1/1 NTU
Accuracy	$\pm 3\% \text{ of reading} + 1 \text{ digit at } < 500 \text{ NTU}$ $\pm 5\% \text{ of reading} + 1 \text{ digit at } > 500 \text{ NTU}$
Response	<10 seconds
Operating	0 ~ 50 °C, <85% RH
Sample	10 ml
Data memory	Storage /recall up to 150 points
Power	DC 1.5V (UM4, AAA) battery x 4 pcs
Dimension	Meter: 70 x 135 x 65 mm
Weight	Meter: 168 g (including battery)

Standard Accessories

Standard solution set, Testing bottle x 2, Battery, Clean cloth, Cup, Distilled water, Manual, Carrying case

