TRACER PockeTesters



TRACER

PockeTester .

/ EC /

TDS/SALT/CONDUCTIVITY/TEMP TRACER

Code 1749

- Easy to use
- 2% accuracy for EC, TDS, and Salt modules
- Automatic temperature compensation
- Self calibration
- Memory can store up to 25 readings; autopower off after 10 minutes of no button
- Automatic shut-off and low battery indicator; uses four 3V CR-2032 button batteries

Options:

EC/TDS/SAL Replacement Electrode*, Order Code 1765

Sample Cup w/cap, Order Code 1745-1

Conductivity Standard, 84 µS, 30 mL Order Code 6312-G

Conductivity Standard, 1413 µS, 30 mL Order Code 6354-6

Conductivity Standard, 12,880 µS, 30 mL Order Code 6317-G

| Conductivity: | 0 to 199.9 μS, 200 to 1999 μS, 2.00 to 19.99 mS | |
|---------------|---|--|
| TDS: | 0 to 9,999 ppm | |
| Salinity: | 0 to 9,999 ppm | |
| Temperature | 32°F to 149°F (0 to 65°C) | |
| Accuracy: | racy: EC, TDS, Salt: ± 2% FS; Temperature: ± 1°C (1.8°F) | |

Fluoride TRACER

Order Code 1756

- The first Fluoride meter with built-in Automatic Temperature Compensation and fastest response (<1 min)
- Small sample/TISAB volume required for testing
- Complies with EPA Method 340.2 [Potentiometric Ion Selective Electrode]
- Automatic electronic 1 or 2 point calibration with offset adjustment
- Memory stores 25 labeled readings and water resistant to IP54
- Complete with electrode, 20 TISAB reagent tablets, sensor cap, four 3V button batteries, and 48" (1.2m) neckstrap

Options:

TISAB Reagent, 100 Tablets, Order Code 7024-J Fluoride Replacement Electrode*, Order Code 1757

Fluoride Standard, 1 ppm, 1000 mL, Order Code 2798-M Fluoride Standard, 1,000 ppm, 60 mL, Order Code 4154-H Fluoride Standard, 1,000 ppm, 500 mL, Order Code 4154-L

| Fluoride: | 0.1 to 10 ppm, max. resolution: 0.1 ppm, accuracy: ±3% rdg |
|-------------|--|
| Temperature | 32°F to 140°F (0 to 60°C), max. resolution: 0.1 °F, accuracy: ±1.8°F/1°C |
| Accuracy: | EC, TDS, Salt: ± 2% FS; Temperature: ± 1°C (1.8°F) |

See page 93 for Larger Sizes of **Conductivity Standards**



Code 1766

- Measures five parameters including Conductivity, TDS, Salinity, pH, and Temperature using one electrode
- Units of measure: pH, μS, mS, ppm, ppt, mg/L, g/L, °C, °F
- Memory stores up to 25 labeled readings; auto power off and low battery indicator
- Adjustable Conductivity to TDS ratio

Options:

pH/EC/TDS/SAL Replacement Electrode*, Order Code 1755 Sample Cups w/cap, Order Code 1745-1

Conductivity Standard, 84 µS, 30 mL, Order Code 6312-G Conductivity Standard, 1413 µS, 30 mL, Order Code 6354-G Conductivity Standard, 12,880 µS, 30 mL, Order Code 6317-G

| | Range | Resolution | Accuracy |
|--------------|---|----------------|-----------|
| Conductivity | 0 to 199.9 $\mu\text{S},$ 200 to 1999 $\mu\text{S},$ 2.00 to 19.99 mS | 0.1 μS | ±1% |
| TDS/Salinity | 0 to 99.9 ppm (mg/L), 100 to 999 ppm (mg/L), 1.00 to 9.99 ppt | 0.1 ppm (mg/L) | ±2% |
| pН | 0.00 to 14.00 pH | 0.01 pH | ±0.01 pH |
| Temperature | 32° to 149°F (0 to 65°C) | 0.1°F/°C | ±1.8°F/°C |
| | | | |

^{*}Not interchangeable with CI/pH/ORP TRACER



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Fluoride

See page 34

for pH Tablets