



### Myron L EP-10 Analog Conductivity Meters

- Cup-style sensor with gauge display
- Measures four conductivity ranges

Get quick results on your process or chemical concentrations with this compact and lightweight meter. Take readings easily by rinsing and filling the polyethylene cell cup with a 25-mL sample. Just turn the front dial to select a conductivity range and push the button. The pointer shows the temperature-compensated results. Temperature compensation is from 50 to 160°F. This 2.5" taut-band shock-resistant meter uses only one 9V battery for over 2000 tests.

**Includes:** one 9V battery and instruction manual. 2-year warranty.

<b>Resolution:</b>	0.2 µS
<b>Accuracy:</b>	±2% full scale
<b>Temperature compensation:</b>	automatic
<b>Dimensions:</b>	3.4"W x 4.5"H x 4"D

MFR #	RANGE	STOCK #	EACH
512-M4	0 to 2500 µS	30358	\$
512-M5	0 to 5000 µS	30359	
512-M10	0 to 10,000 µS	30360	
532-M1	0 to 50, 500 and 5000 µS	30361	
EP-10	0 to 10, 100, 1000 and 10,000 µS	40318	

**REPLACEMENT ITEMS & ACCESSORIES**

Hard Carrying Case	40319	\$
Rayovac® Ultra Pro Alkaline Batteries, 9V, Pack of 12	12803	

### We also RECOMMEND...

#### Conductivity/TDS Standards

- NIST-certified standards
- Choose from 500-mL (1-pint) bottles or pack of (20) 20-mL single use, premixed pouches



COND µS	SALINITY PPM NaCl	500-mL POLY BOTTLE STOCK #	EACH	PACK OF 20 POUCHES STOCK #	PACK
10	4.8	28063	\$	—	—
23	10.7	28065		—	—
84	38.04	28068		14173	\$
447	215.5	28070		14174	
1413	702.1	33973		14175	
1500	737.1	28072		14176	
2764	1414.8	28074		14177	
8974	4487	28076		14178	
12,880	7400	74240		—	—
15,000	8532	28078		14179	



### Oakton® CON 6+ & TDS 6+ Meters

- Economical conductivity or TDS measurements
- Auto-ranging to cover a variety of samples
- Selectable automatic or manual 5-point calibration

Oakton conductivity and total dissolved solids (TDS) meters combine affordable measurement with push-button operation that's intuitive and easy to use. Features include five ranges that are selected automatically based on your sample's conductivity or TDS. Toggle between conductivity/TDS and temperature. The large LCD provides clear measurements at a glance and warns you of low battery conditions or calibration errors.

Meters offer two modes of five-point calibration. Calibrate in automatic mode with preset calibration points at popular values, or calibrate in manual mode and set your calibration points to any value you need. Even if you calibrate at only one point, the calibration will cover all five ranges. Built-in ATC ensures accurate readings, even in fluctuating temperatures.

**Includes:** conductivity/TDS probe (k=1.0 cm<sup>-1</sup>) with built-in temperature sensor, protective rubber boot, four AAA batteries and instructions. 3-year meter warranty; 6-month probe warranty. Order an optional carrying case (listed below) to protect and transport your meter.

**Conductivity (CON 6+ meter only)**

**Range:** 0 to 20.00 µS/cm; 0 to 200.0 µS/cm; 0 to 2000 µS/cm; 0 to 20.00 mS/cm; 0 to 200.0 mS/cm

**Resolution:** 0.01 µS/cm; 0.1 µS/cm; 1 µS/cm; 0.01 mS/cm; 0.1 mS/cm

**Accuracy:** ±1% FS

**TDS (TDS 6+ meter only)**

**Range:** 0 to 10.00 mg/L; 10 to 100.0 mg/L; 100 to 1000 mg/L; 1.00 to 10.00 ppt; 10.0 to 100.0 ppt

**Resolution:** 0.01 mg/L; 0.1 mg/L; 1 mg/L; 0.01 ppt; 0.1 ppt

**Accuracy:** ±1% FS

**Temperature (both CON 6+ and TDS 6+ meters)**

**Range:** -10.0 to 110.0°C

**Resolution:** 0.1°C

**Accuracy:** ±0.5°C

**Memory function:** no

**RS-232:** no

DESCRIPTION	STOCK #	EACH
CON 6+ Meter with Probe	47968	\$
TDS 6+ Meter with Probe	47969	

**REPLACEMENT ITEMS & ACCESSORIES**

Probe for CON 6+ and TDS 6+	52063	\$
Carrying Case	42701	
Rubber Boot	52005	
Duracell® Coppertop Batteries, AAA, Pack of 8	63186	
Rayovac® Ultra Pro Alkaline Batteries, AAA, Pack of 24	13429	

