



# pH/Conductivity/TDS/ORP/Salinity Meter

**Exclusive Oyster Design**  
Can be used in the lab or in the field

## Features:

- Large LCD built into adjustable “flip-up” cover displays measurement and Temperature simultaneously
- Microprocessor based with splash proof housing and front panel tactile touch pad to slope and calibrate
- Rugged design for handheld or benchtop use; neckstrap for “hands-free” operation
- Memory function stores and recalls 25 labeled readings
- Low Battery indicator and Auto Shut off after 10 minutes of non-use
- Automatic Temperature Compensation for Conductivity/TDS via thermistor built into conductivity cell
- Manual Temperature Compensation for pH (0 to 100°C)
- Thermistor probe measures from 32 to 194°F (0 to 90.0°C)
- Complete with mini pH electrode, sample buffers, polymer conductivity cell for TDS/Conductivity/Salinity, Thermistor probe, 9V battery, neckstrap and carrying case



Adjustable “Flip-up” display



341350A-P kit comes with polymer Conductivity cell, glass pH electrode and Thermistor probe



Side inputs for Conductivity Cell, pH/ORP probe, Thermistor probe, and AC Adaptor

Specifications	Range	Resolution	Basica Accuracy
pH	0.01 to 14.00pH	0.01pH	±0.02pH
Conductivity	10 to 19,990µS	0.1µS	±2%FS
TDS	10 to 19,990ppm (mg/L)	0.1ppm	±2%FS
ORP	-1500mV to 1500mV	1mV	±3mV
Salinity	0 to 10.00ppt	0.01ppt	±2%FS
Temperature	32.0°F to 194.0°F (0.0°C to 90.0°C)	0.1°	±2°F/1°C
Dimensions	3.7 x 4.2 x 2" (96 x 108 x 45mm)		
Weight	12oz (340g)		

## Ordering Information:

- 341350A-P .....pH/Conductivity/TDS/ORP/Salinity Meter (Polymer cell)  
 341350A-P-NIST .....pH/Conductivity/TDSORP/Salinity Meter (Polymer) w/NIST  
 804010A .....Replacement Polymer Conductivity Cell  
 60120B .....Replacement Mini pH Electrode  
 850190 .....Replacement Thermistor Probe