Sensorex[®]





CAL-C110 pH & ORP SIMULATOR **PRODUCT SPECIFICATION SHEET**

AN ESSENTIAL TOOL FOR TROUBLESHOOTING PH AND ORP SYSTEMS

- Easily pinpoints the errors in the system to the sensor, cable, meter, preamplifier, or controller
- Compatible with most pH and ORP systems: Includes one (1) BNC to BNC interconnect cables; additional custom interconnects are available
- Simulate high impedance loads: Simple button • operation enables high impedance load simulation
- Instantly ready for use: Includes a 9V battery
- One year limited warranty: We stand behind all our products with the Sensorex Guarantee

SPECIFICATIONS

pH Measurement Outputs	4.00pH, 7.00pH, and 10.00pH (with & without high impedance load)
pH Accuracy	+/- 0.01pH or pH 7 = 0 +/-1mV, pH4 = +177 +/- 1mV, pH10= -177 +/-1mV
ORP Measurement Outputs	+/- 700mV
ORP Accuracy	+/- 1mV
Temperature Range	0°C to 40°C
Impedance Load	1000M Ω , when applied
Power Requirements	one 9V battery (included), estimated life = 400hrs
Dimensions	3.93" (100mm) L x 2.95"(75mm) W x 0.91"(23mm) D
Weight	4 oz. (120g)
Cable	BNC to BNC cable included; additional custom interconnects (CAL-CX2) available. See page 2.
Warranty	One year limited warranty

SPECS-CAL-C110, CX2 - 05022024

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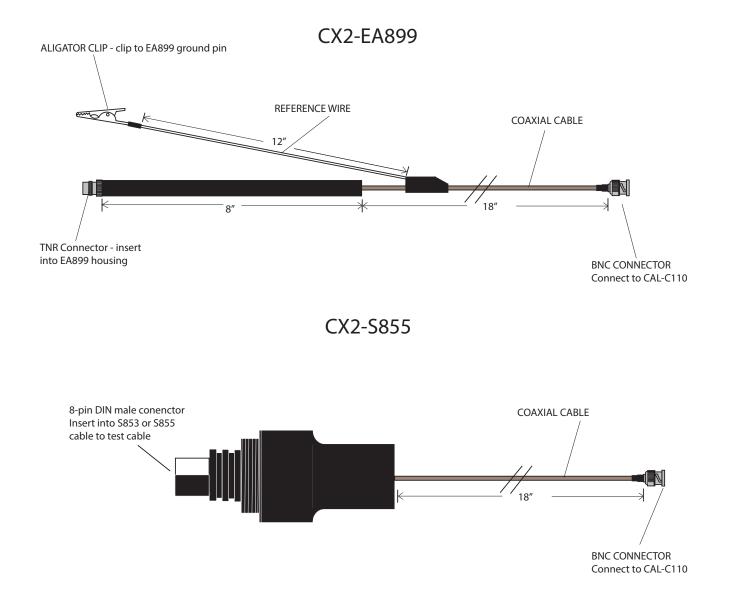
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OUTLINE AND DIMENSIONS



ORDERING INFORMATION

Part Number	Description
CAL-C110	pH/mV calibrator/simulator, 9VDC powered, supplied with 12" BNC/BNC cable
CX2-BNR	Adapter to fit S653 series cap cable
CX2-EA899	Adapter to fit S8000 series adapter EA899
CX2-S855	Adapter to fit \$8000 series \$855 cable

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