# FIELD Environmental Instruments

### OAKTON

Portable pH/Con 10 Meter

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## Toll-Free 800-393-4009



Measure pH, conductivity and °C with one meter and probe! Meter includes versatile multi-sensor probe—there's no need to switch probes when you switch measurement modes.

Three point pH calibration with auto buffer recognition and 4 point conductivity calibration (one per range) provide high accuracy. Features include water-resistant membrane keypad, Auto-off, Hold, and ready indicator.

#### **Features**

- · Switch from Conductivity to pH at the press of a button
- Replaceable Multi-sensor probe with 10ft submersible cable
- Dual display of pH (or conductivity) plus temperature
- Easy push-button conductivity and pH calibration
- Automatic Temperature Compensation (ATC)

# **SPECIFICATIONS**

**Temperature Compensation:** 

**Conductivity Cell Constant (K):** 

**Conductivity temperature coefficient:** 

**Operating Temperature:** 

Power:

**Battery Life:** 

**Dimensions:** 

Automatic from 0 to 50°C

2.00% per°C 0 to 50°C

four 1.5 V AAA batteries

>50 hours

Meter -- 7.5"L x 3.5" W x 1.75"H

Probe -- 6.8"L x 1.3" diameter

1.4 lbs

#### **Shipping Weight:**

TYPE	PH	CONDUCTIVITY	TEMPERATURE
Range	0 to 14.00 pH	0 to 19.99μS, 0 to 199.9μS, 0 to 1999μS, 0 to 19.99mS	0 to 100 °C
Resolution Accuracy	0.01 pH ± 0.01 pH	$0.01\mu$ S, $0.1\mu$ S, $1\mu$ S, $0.01m$ S $\pm$ 1% full scale or $\pm$ 1 digit conductivity	0.1°C ± 0.5°C

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