# pHTestrs® 10, 20, and 30

## Easier measurements with more information from a larger display

#### Unique double-junction electrode

design - Longer electrode life, especially in harsh applications like wastewater, plating baths, life science, and food

Waterproof, dustproof housing - IP67 rated. maintains the integrity of your tester even in dirty or damp field conditions. Plus, it floats!

Replaceable electrode module - Reuse the same meter body for cost savings

#### Push-button calibration with auto-buffer recognition

# **Automatic temperature compensation**

(ATC) – Accurate readings even with fluctuating temperatures

Hold function – Freezes reading so that you can record it

Self-diagnostic error messages - Make troubleshooting easier

Auto shutoff - Extends the life of the batteries pHTestr 10 features - Three-point calibration, ±0.1 pH accuracy

pHTestr 20 features – Three-point calibration, ±0.01 pH accuracy

pHTestr 30 features - Three-point calibration, ±0.01 pH accuracy, and simultaneous temperature display



All Oakton® waterproof pHTestrs float!



Large LCD



35634-30 Waterproof double-junction pHTestr 30



509001:2008



### **Specifications**

Model	pHTestr 10	pHTestr 20	pHTestr 30
Range	−1.0 to 15.0 pH	−1.00 to 15.00 pH	−1.00 to 15.00 pH
Resolution	0.1 pH	0.01 pH	0.01 pH
Accuracy	±0.1 pH	±0.01 pH	±0.01 pH
Temperature display	_	_	0 to 50°C (32 to 122°F)
Calibration	Three point at either pH 4.0, 6.86/7.0, or 9.18/10.0		

Temperature compensation: automatic (ATC), from 0 to 50°C (32 to 122°F)

Operating temperature: 0 to 50°C (32 to 122°F)

Special functions: On/Off or Auto-Off after 8.5 minutes; Hold; Calibrate and Confirm

Power: four 1.5 V alkaline batteries (included), >500 hours continuous use; Eveready® A76 or LR44 equivalent replacement

**Dimensions** 

Unit only: 61/2" x 11/2" dia (16.5 x 3.8 cm) Boxed: 71/4" x 21/2" x 2" (18.4 x 6.4 x 5.0 cm)

Weight

Unit only: 3.25 oz (90 g); Boxed: 4.5 oz (125 g)

**Ordering Information** 

Catalog number	Description	Included	
WD-35634-10	pHTestr 10	10 Tester, detachable electrode sensor, and batteries	
WD-35634-20	pHTestr 20	Tester, detachable electrode sensor, and batteries	
WD-35634-30	pHTestr 30	Tester, electrode, detachable electrode sensor, calibration buffer pouches, and batteries	

#### **Accessories**

WD-35624-38 Replacement electrode sensor for pHTestr 10, 20, and 30

WD-35634-70 pHTestr 10 calibration kit includes Testr, calibration buffer pouches (two each of pH 4.01, 7.00, 10.00 and rinse water), sample jar, and sturdy carrying case WD-35634-80 pHTestr 20 calibration kit includes Testr, calibration buffer pouches (two each of pH 4.01, 7.00, 10.00 and rinse water), sample jar, and sturdy carrying case WD-35634-90 pHTestr 30 calibration kit includes Testr, calibration buffer pouches (two each of pH 4.01, 7.00, 10.00 and rinse water), sample jar, and sturdy carrying case