

Models

pHTestr 30

pHTestr 20

pHTestr 10

EcoTestr pH 2

pHTestr 10BNC

pH Spear

ORPTestr 10

ORPTestr 10BNC



pH/ORP  
Pocket Testers  
Specifications

Measuring Parameter		pH / °C / °F		pH			ORP					
Highlights		0.01 resolution, temp. display		0.01 resolution		0.1 resolution		BNC connection	Open pore, spear tip	Platinum band sensor	BNC connection	
pH/ORP	Range	-1.00 to 15.00 pH		-1.0 to 15.0 pH		0.0 to 14.0 pH		-1.00 to 15.00 pH		-999 to +1000 mV		
	Resolution	0.01 pH		0.1 pH		0.01 pH				1 mV		
	Accuracy	±0.01 pH		±0.1 pH		±0.01 pH				±2 mV		
	Cal. Points	3 auto								1 manual		
	Buffer Sets	USA: 4.01 / 7.00 / 10.01 ; NIST: 4.01 / 6.86 / 9.18								-		
Temperature	Range	0 to 50.0 °C / 32.0 to 122.0 °F		-		0 to 50.0 °C / 32.0 to 122.0 °F				-		
	Resolution	0.1 °C / 0.1 °F		-		0.1 °C / 0.1 °F				-		
	Accuracy	±0.5 °C / 0.9 °F		-		-				-		
	Calibration Window	±5 °C / 9 °F from default value		-		0 to 50.0 °C / 32.0 to 122.0 °F				-		
	Temperature Compensation	ATC				MTC				-		
Meter Features	Sensor Type	Double-junction			Single-junction		BNC	Double-junction		BNC		
	Sensor Included	Yes					-	Yes		-		
	Replacement Sensors	1			-		Many	1		Many		
	Non-Volatile Memory	Yes										
	Auto-Off	8.5 mins after last key pressed										
	Operating Temperature	0 to 50 °C										
	LCD Display	Dual-display LCD (2.1 x 2.7 cm)			Single-display LCD (1.7 x 0.7 cm)		Dual-display LCD (2.1 x 2.7 cm)					
	Power	4 x 1.5 V 'A76' micro alkaline batteries (included)										
	Dimensions (LxWxH); Weight	Tester	16.5 x 3.8 cm ; 90 g			16.3 x 4.5 x 3 cm ; 90 g		16.5 x 3.8 cm ; 90 g		24 x 3.8 cm ; 103 g		16.5 x 3.8 cm ; 90 g
Boxed		18.5 x 6.5 x 5 cm ; 200 g			24.5 x 13.5 x 4.5 cm ; 137 g		18.5 x 6.5 x 5 cm ; 200 g		28 x 7 x 7 cm ; 180 g		18.5 x 6.5 x 5 cm ; 200 g	



<< Aquaculture

>> Wastewater Treatment



>> Food Processing



<< Cooling Towers