

Model:

PCT-403 pH/Cond./TDS Meter
PCT-404 pH/Cond/Temp Meter

Features:

1. Rugged design for handheld or bench top use, neckstrap for "hands-free" operation.
2. Large 3-1/2 digit LCD built into adjustable "flip-up" cover.
3. Wide measuring range from 10 to 19,990 uS/cm for conductivity or 10 to 19,990 ppm for TDS.
4. Calibrate for changes in cell constants via a cell adjust.



Specifications:

	403			404		
	pH	Cond.	TDS	pH	Cond.	Temp.
Range	0-14.00	0-20K μ S	0-20K ppm	0-14.00	0-20K μ S	0-100 °C
Accuracy	$\pm 0.01 + 1$ digit	$\pm 2\% \text{ FS} + 1$ digit	$\pm 2\% \text{ FS} + 1$ digit	$\pm 0.01 + 1$ digit	$\pm 2\% \text{ FS} + 1$ digit	$\pm 0.2^\circ\text{C} + 1$ digit
Resolution	0.01	10	10	0.01	10	0.1
Compensation	MTC	ATC	ATC	MTC	ATC	
Power	9V					
Dimension	96 x 120 x 46 mm(folded)					
Weight	300 g(w/battery)					

Accessories for complete kit:

1. 9V Battery.
2. Instruction manual.
3. Gift box.
4. pH electrode.
5. Conductivity cell.
6. Buffer solution 4 & 7.
7. Standard solution.
8. Temperature probe(for PCT-404)