

DIGITAL pH METER MK-VI



MK-VI	Specifications	
	pH Mode	mV Mode
Range	: 0.00 to 14.00 pH	0 to 1999mV
Resolution	: 0.01pH	±1 mV
Accuracy	: 0.01 pH ±1 digit	1mV ±1 digit
Input Impedance	: 10 ¹² Ohms	
Temp. Compensation	: 0 to 100°C Manual	
Display	: 3.5 digit LED display with auto polarity & decimal	
Calibration	: Two buffers calibration (manually) 7pH & 4pH or 9.2pH	
Environment	: 5 to 50°C	
Power	: 230V Ac ±10%, 50Hz	
Dimension	: 205(W) X 130(D) X 65(H) mm (Alluminium base powder coated cabinet)	
Weight	: 1.5 kgs (Approx)	
Accessories	: pH Electrode, Stand, Rod, Clamp & Dust Cover	

DIGITAL TDS / CONDUCTIVITY METER MK-509



MK-509	Specifications	
Range	: Four selectable ranges for TDS : 20ppm, 200ppm 2ppt & 200ppt For conductivity : 20µ/cms. 200µ/cms, 2m/cms & 200m/cms	
Resolution	: 0.01, 0.1, 0.001, 0.1	
TDS Factor	: 0.52 to 9.0	
Accuracy	: ±1% of F.S, ±1 digit @ 25°C	
Frequency	: 1kHz in-built	
Display	: 3.5 digit Red LED display with auto decimal selection	
Calibration	: Single point manually	
Cell	: 1.0 Cell constant ±10% (Platinum Cell)	
Environment	: 5 to 50°C	
Power	: 230V Ac ±10%, 50Hz	
Dimension	: 205(W) X 130(D) X 65(H) mm (Alluminium base powder coated cabinet)	
Weight	: 1.5 kgs (Approx)	
Accessories	: Cond. Cell, Stand, Rod, Clamp & Dust Cover	

*Technical Specifications, Appearance & model number are subject to change without prior notice in keeping up with the state of art.