

pH/mV Bench Meter

An uncomplicated, budget priced meter with manual two point calibration of slope and offset via the fascia control knobs.

Temperature compensation from 0 to 100°C is similarly manually controlled. Housed in a rugged ABS case, this meter is ideal for educational applications. Meter is supplied complete with a double junction, plastic bodied electrode (with one metre cable) and 240 volts mains adaptor to give a safe 12 volts internally.



Product No	11295/01
Model	pH-209
pH Measurement	
Range (pH)	0 to 14
Resolution (pH)	0.01
Accuracy @ 20°C (pH)	±0.1
mV Measurement	
Range (mV)	-1999 to +1999 (ORP)
Resolution (mV)	1.0
Accuracy @ 20°C (mV)	±1.0 (ORP)

Accessories & Spares

Product No	Description
11295/11	Spare electrode
11000/01	Electrode support arm & base



pH/mV Bench Meters with ATC

Two low cost instruments with microprocessor control, automatic temperature compensation and auto recognition of five buffers (pH4.01, 6.86, 7.01, 9.01 & 10.01). Model HI-8521 Both meters have a large display showing pH/mV and °C. The mV function on the HI-211 enables it to perform ORP and ISE measurements. Both meters are supplied complete with a double junction, glass bodied pH electrode and temperature probe, electrode stand, buffers and power lead



Product No	11465/01	11465/02
Model	pH-210	pH-211
pH Measurement		
Range (pH)	-2 to 16	-2 to 16
Resolution (pH)	0.01	0.01
Accuracy @ 20°C (pH)	±0.01	±0.01
mV Measurement		
Range (mV)	--	±399.9 to ±1999 (ORP)
Resolution (mV)	--	0.1 (ORP) 1.0 (ORP)
Accuracy @ 20°C (mV)	--	±0.2 (ORP) ±1.0 (ORP)
Temperature Measurement (ATC)		
Range (°C)	-9.9 to 120	-9.9 to 120
Resolution (°C)	0.1	0.1
Accuracy @ 20°C (°C)	±0.5	±0.5

Accessories & Spares

Product No	Description
11300/01	pH meter
11300/11	pH/mV meter
11000/01	Electrode support arm & base
11295/11	Spare electrode
11296/14	Spare temperature probe

