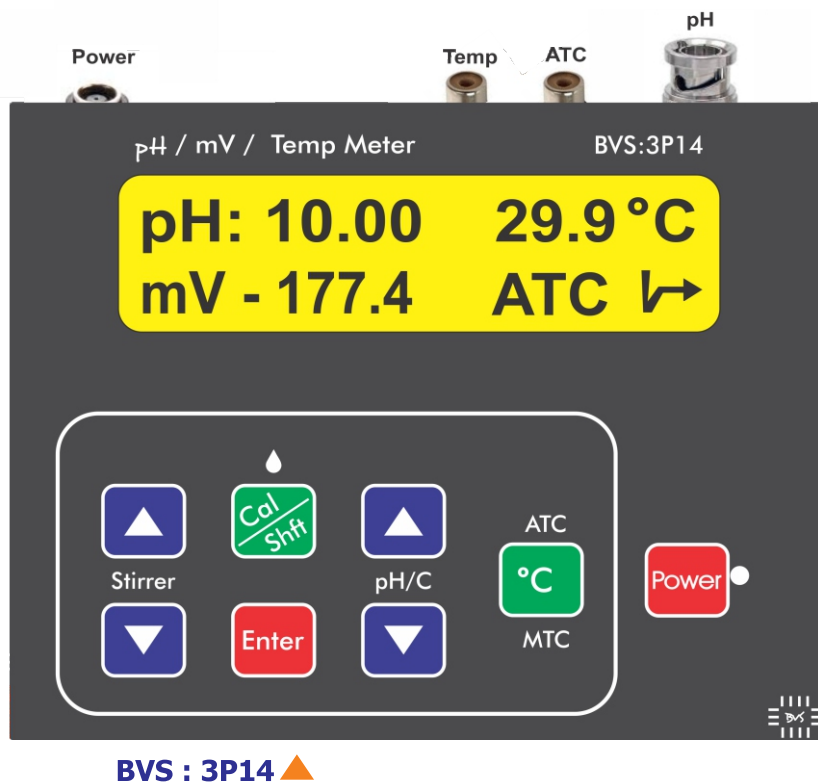


Digital microprocessor controlled pH meter are known for their durability and Measure ph / mV / Temperature at same time.



FEATURES

- * High quality & Fast response pH
- * ABS Plastic body
- * Easy operation, Compact size.
- * **3 Point Calibration**
- * Water resistance on the front panel.
- * All function keys are used the Soft Key
- * Jumbo LCD display (16 X 2 Line).
- * 0 to 14 pH x 0.01 pH
- * High input impedance.
- * **Stirrer Control With Soft Key**
- * Auto Temperature Compensation / Manual Temperature Compensation



Model	BVS : 2P14	BVS : 3P14	BVS : 4P14	BVS : 5P14
pH Range	0 - 14 pH	0 - 14 pH	0 - 14 pH	0 - 14 pH
Resolution	0.01 pH (Accuracy : ± 0.02 pH) Impedance $> 10^{12} \Omega$			
Calibration	2 Point	3 Point	4 Point	5 Point
mV Range	+ 414.1 to - 414.1 (Resolution & Accuracy : ± 0.1 mV)			
°C Range	0.0 to 99.9 °C (ATC & MTC)			0 to 99.9 °C (ATC)
Resolution	0.1 Deg °C (Accuracy : 0.2 Deg °C)			
Temp Type	Pt100 Sensor (ATC) & Manual Entry (MTC)			Pt100 Sensor
Stirrer Speed	1200 Rpm - Soft Key Control with Last Run Speed memory (No Speed Display)			
Stirrer	Optional	Optional	Optional	Optional
Dimensions	138 mm X 110 mm X 30 mm (ABS - Plastic Body)			
Power	Soft Key (On / Off) 12V /2A - Dc Power Adapter			