

pH METER - HEXA ANALYZER

BioEra's Hexa analyzer is unique and specially designed for multi parameter analysis. It is easy to operate with handy key board for selection of various parameters. The machine is equipped with temperature sensor for precise and accurate measurement of pH during temperature fluctuations. Hexa analyzer has multifunction detection which can measure pH, mV, EC, CF & TDS and temperature of sample. Moreover, the machine is equipped with built-in rechargeable battery with low battery indicator for on-field measurements.



Hexa analyzer has multifunction detection which can measure pH, mV, EC, CF or TDS

CAT. NO.: BE/PHTT/04

FEATURES

- Superior and attractive design with Illuminous back light display
- pH, Temperature, ORP, EC, CF & TDS measurement
- 9V Rechargeable battery
- Adjustable probe holding stand
- Automatic temperature compensation

TECHNICAL SPECIFICATION

FEATURES	DESCRIPTION
Cat. No.	BE/PHTT/04
RANGE	
pH	0.00 – 14.00 pH
mV	-1999 – 1999 mV
Temperature	0 – 100 °C
EC	0.00 – 19.99 ms/cm
CF	0.0 – 199.9 CF
TDS	10- 19990 ppm (EC X 0.7)
RESOLUTION	
pH	0.01 pH
mV	1 mV
Temperature	1 °C
EC	0.01 ms/cm
CF	0.1 CF
TDS	10 ppm
ACCURACY	
pH	± 0.01 pH
mV	± 0.1% ± 1 digit
Temperature	± 0.4 °C
EC/CF/TDS	± 2% F * S
Calibration	1 point or 2 point