



PH METER

TEC-2

Used to measure pH and oxy-reduction potential with manual temperature compensation.

Technical Characteristics

TEC-2

- Working range: 0 to 14;
- Resolution: 0.01;
- Accuracy: ± 0.01 ;
- MV Range: -1999 to +1999;
- MV Resolution: 0.1;
- Accuracy mV: ± 0.1 ;
- Temperature range: 0 ° C to 65 ° C;
- Resolution: 0.1;
- Accuracy: ± 0.3 ° C;
- Display: LED;
- Dimensions: W = 225 x D = 190 x H = 335 mm;
- Voltage: 110/220 Volts (selector switch);
- Accompanies: - 01 ph electrode - 01 Buffer Solution pH 4.00 - 01 Buffer Solution pH 7,00 - 01 Electrode support - Warranty term;

Benefits and Advantages

- Compact and lightweight
- Selection switch 110 / 220V
- Grounding output: helps eliminate electrical noise when reading
- Calibration system pH 4 and pH 7
- Temperature adjustment of the solution to compensate for the reading during calibration
- Selection of pH or millivolt: in case of external calibration the module allows reading in millivolt for comparison
- Connection via BNC that guarantees a secure connection
- Height-adjustable fixing bracket that allows use with different container sizes
- Support rod in 304 stainless steel for longer service life
- Strict Quality Control in which checks and tests guarantee the perfect functioning of the equipment providing safety and customer satisfaction
- Customer service to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the needs of the customer makes the equipment already in line a special equipment.