



BANTE PHscan30S Pocket pH/°C Tester

PHscan30S (S Series) is a pocket pH tester comes with the standard pH electrode (Circular glass bulb). It is designed for measurement of acidic and alkalinity of liquids.

Applications:

- S Series (Circular glass bulb) - to measure pH of non-vicious, non-high temperature liquids, e.g. tap water, drinking ware, rainwater, etc.
- F Series (flat surface electrode) - to measure pH of semisolid substances, e.g. fruit, bread, cream, etc.
- L Series (long reach pH electrode) - to measure liquid in test tube

Features:

- Multi-point push button calibration with auto-buffer recognition (up to 3 points)
- Selectable pH buffer standards (USA/NIST) and temperature units (°C/°F)
- Automatic Temperature Compensation provides accurate measurement over the entire pH range
- Hold function freezes the current display value for easy viewing and recording
- Auto-power off conserves battery life effectively
- Set up menu allows the user to customise pH buffer standard, calibration point and temperature unit
- Replaceable electrode reduces maintenance and replacement costs
- Waterproof design allows the tester to be used in harsh environment

	PHscan30S
pH Range	-1.00~15.00pH
pH Accuracy	±0.01pH
Temperature Range	0.0~60.0°C
Temperature Accuracy	±1°C
Calibration Points	Up to 3 points
pH Buffer Groups	USA (pH4.01, 7.00, 10.01), NIST (pH4.01, 6.86, 9.18)
Temperature Compensation	0~60°C, Automatic
Sensor Type	Circular Glass Bulb pH electrode (S Series) Flat surface electrode (F Series only) Long reach pH electrode (L Series only)
Power	2X1.5V AAA Batteries
Auto-Off	After 8 minutes from last key press
Dimension	185 (L) X 40 (Ø)mm
Weight	100g

Meter includes:
Standard pH Buffers (pH4.01, 7.00, 10.01), Batteries and Carrying Case

* PHscan30F (F Series) and PHscna30L (L Series) are non stock items
Spare electrodes
E-PHscan-ST - Circular Glass Bulb (Standard)
E-PHscan-FT - Flat Surface Electrode
E-PHscan-LT - Long Reach pH Electrode