

# Accurate & Reliable pH/mV/Temp. Reading Through TS Series



## Special Feature:

- Elegant & robust, all solid state design.
- Accurate to 0.01 pH unit, 0.1% mV  $\pm$  1 digit, 0.5°C.
- High stability, low drift and quick response.
- Membrane switches operation.
- LCD display, battery operated.
- Splash resistance.
- Suitable for laboratory and field.
- Light weight, handy strap for easy carrying.

 **SUNTEX**

# Portable pH/mV Meter TS-1

## Portable pH/mV/Temp. Meter TS-2



TS-1

### Specifications:

Model No.	TS-1	TS-2
Range:		
pH	0.00 to 14.00	
mV	± 1999	
Temperature	-	0 to 100°C
Accuracy: (Relative)		
pH	0.01 ± 1 digit	
mV	0.1% ± 1 digit	
Temperature	-	0.5°C ± 1 digit
Temperature Compensation:		
Auto	-	0°C-100°C
Manual	0°C-100°C	
Slope Control	YES	
Display	0.5" LCD with mode display	
Input Connector	BNC	
Input Impedance	> 10 <sup>11</sup> Ω	
Battery Life	1,000 hrs	
Meter Weight	0.2 kgs	
Complete Set Weight	0.4 kgs	



TS-2

### Standard Accessories:

Basic Unit	1pc
Buffer Solution, pH 7.00, 30ml	1pc
Buffer Solution, pH 4.00, 30ml	1pc
Distilled Water, 30ml	1pc
Handy Strap	1pc
Operating Instructions	1pc

### Optional Accessories:

- Carrying Case.
- Electrode base, rod, clamp.
- pH combination electrode.
- ORP combination electrode.
- Automatic Temperature Compensation probe.



Agent:

*The specification and appearance of the instrument are subject to change without notice.*

**SUNTEX**

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