



**LINE SEIKI CO., LTD.**

# Environmental measuring instruments

- **ORP METER** *Discontinued*
- **SALT METER**
- **PURE WATER METER**
- **CONDUCTIVITY METER**

- Best for water quality management
- Easy to measure

**Discontinued**  
**ORP METER**  
**(MODEL: ER-1000) ►**



**SALT METER**  
**(MODEL: ET-1000)**



**PURE WATER METER**  
**(MODEL: EW-1000)**



**CONDUCTIVITY METER**  
**(MODEL: EC-2000)**



# Specifications

## ORP METER (MODEL: ER-1000) **Discontinued**

MODEL	ER-1000
DISPLAY	21.5mm Digit Height
MEASURING RANGE	-1,999 mV to +1,999 mV (ORP)
RESOLUTION	1 mV
ACCURACY	±(0.8% + 1d) * Main instrument only * 23 ± 5°C, after calibration
SAMPLING TIME	Approximately 0.4 Seconds
OPERATING TEMP./HUMIDITY	0 to 50°C (32°F to 122°F), 80%RH max.
POWER SUPPLY	LR03 (1.5V) battery x 6 pcs.
DIMENSIONS	202 (W) x 68 (H) x 30 (D) mm
WEIGHT	approx. 360g (including sensor probe and battery)
CONTENTS	Instruction Manual x 1 pc. LR03 (1.5V) battery x 6 pcs.

## SALT METER (MODEL: ET-1000)

MODEL	ET-1000
DISPLAY	21.5mm Digit Height
MEASURING RANGE	0 to 10% Salt (% by Weight)
RESOLUTION	0.01% Salt
ACCURACY	±0.5% Salt Value
SAMPLING TIME	Approximately 0.4 Seconds
TEMP.COMPEMSATION	Automatic, 0 to 50°C (32°F to 122°F)
OPERATING TEMP./HUMIDITY	0 to 50°C (32°F to 122°F), 80%RH max.
POWER SUPPLY	LR03 (1.5V) battery x 6 pcs.
DIMENSIONS	202 (W) x 68 (H) x 30 (D) mm
WEIGHT	approx. 360g (including sensor probe and battery)
CONTENTS	Instruction Manual. LR03 (1.5V) battery x 6 pcs. Sensor Probe x 1 pc.

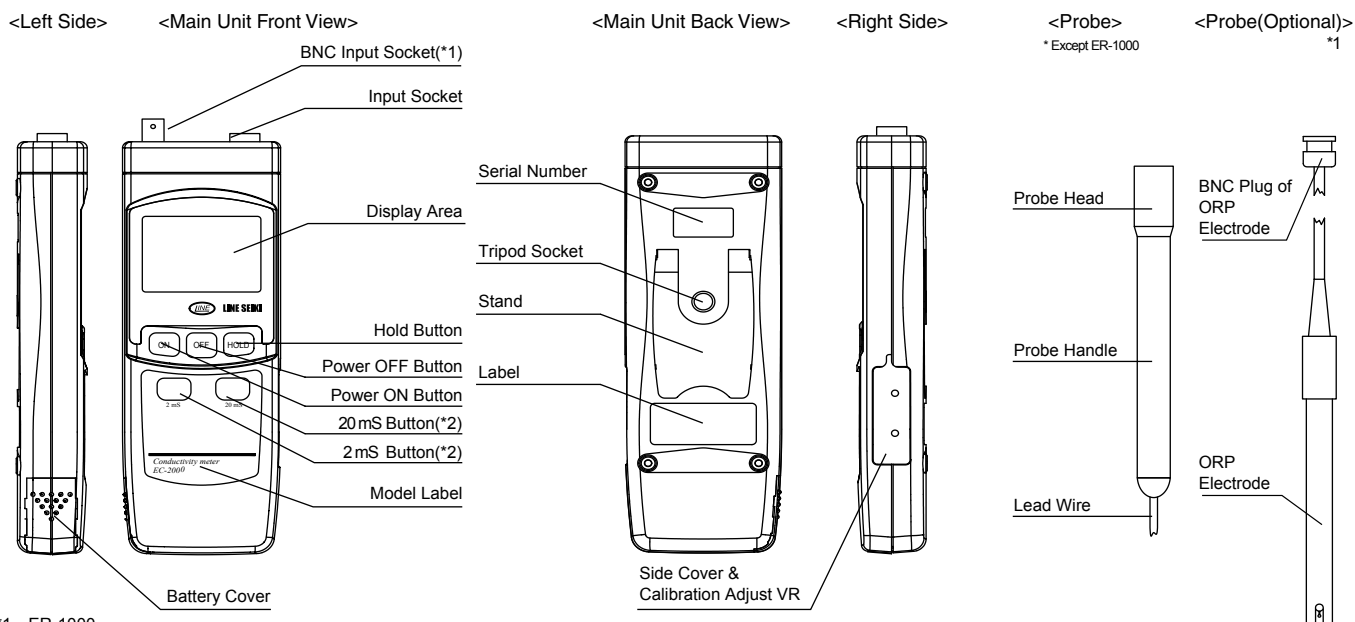
## PURE WATER METER (MODEL: EW-1000)

MODEL	EW-1000
DISPLAY	21.5mm Digit Height
MEASURING RANGE	0 to 1999 μS
RESOLUTION	1μS
ACCURACY	±(3% + 1d) Full Scale at 23 ± 5°C
SAMPLING TIME	Approximately 0.4 Seconds
TEMP.COMPEMSATION	Automatic, 0 to 50°C (32°F to 122°F)
OPERATING TEMP./HUMIDITY	0 to 50°C (32°F to 122°F), 80%RH max.
POWER SUPPLY	LR03 (1.5V) battery x 6 pcs.
DIMENSIONS	202 (W) x 68 (H) x 30 (D) mm
WEIGHT	approx. 360g (including sensor probe and battery)
CONTENTS	Instruction Manual, LR03 (1.5V) battery x 6 pcs. Sensor Probe x 1 pc.

## CONDUCTIVITY METER (MODEL: EC-2000)

MODEL	EC-2000
DISPLAY	21.5mm Digit Height
MEASURING RANGE	2 Ranges: 0 to 1.999 mS, 1 to 19.99 mS
RESOLUTION	0.001 mS, 0.01 mS
ACCURACY	±(3% + 1d) Full Scale at 23 ± 5°C
SAMPLING TIME	Approximately 0.4 Seconds
TEMP.COMPEMSATION	Automatic, 0 to 50°C (32°F to 122°F)
OPERATING TEMP./HUMIDITY	0 to 50°C (32°F to 122°F), 80%RH max.
POWER SUPPLY	LR03 (1.5V) battery x 6 pcs.
DIMENSIONS	202 (W) x 68 (H) x 30 (D) mm
WEIGHT	approx. 360g (including sensor probe and battery)
CONTENTS	Instruction Manual, LR03 (1.5V) battery x 6 pcs. Sensor Probe x 1 pc.

# Parts



\*1...ER-1000  
\*2...EC-2000  
\*3...ER-1000/ET-1000/EW-100

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