## Digital EC Meter

## 

Cat.No.4340

- Automatic Temperature Compensation!
- Waterproof design!
- Compact & portable design!
  - Simple one-point calibration with saline solution
  - Ease of operation and use
  - Rugged construction





**ATAGO** 







- Using conductivity to verify the concentration of liquids
- Soil-based agriculture and hydroponics
- Industrial soluble washing liquids
- Checking waste water
- Quality control for aquacultures and aquariums
- Monitoring rivers and ground water
- Other soluble solutions

## **Specifications**

Measurement range: Conductivity 0.00 to 19.90mS/cm

Resolution: 0.10mS/cm (The second decimal place remains '0'.)

Measurement accuracy: ±0.20mS/cm (At 0.0 to 10.0mS/cm) ±0.40mS/cm (At 10.10 to 19.90mS/cm)

Temperature compensation range: 0 to 50°C (Automatic Temperature Compensation)

Calibration: 0.71g/100g saline solution

Power supply: watch battery (LR44)1.4V×4

Materials in contact wth the solution: Main body-ABS resin/Electrode-PBT resin

International Protection class: IP67

Dimensions & weight: 4.5×3.0×16.3cm, 90g

All ATAGO products are designed and manufactured in Japan.



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\* Specifications and appearance are subject to change without notice.

**HACCPI**GMP



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ATAGO products comply with HACCP GMP, and GLP system standards.