

Digital EC Meter DEC-2

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





Applications

- 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

**Easy
one-handed
operation**



Specifications

Measurement range : Conductivity 0.00 to 19.90mS/cm
 Resolution : 0.10mS/cm (The second decimal place remains '0')
 Measurement accuracy : $\pm 0.20\text{mS/cm}$ (At 0.0 to 10.0mS/cm)
 $\pm 0.40\text{mS/cm}$ (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)1.4Vx4
 Materials in contact with the solution :
 Main body-ABS resin/Electrode-PBT resin
 International Protection class : IP67
 Dimensions & weight : 4.5x3.0x16.3cm, 90g

All ATAGO products are designed and manufactured in Japan.

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HACCP GMP GLP

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

* Specifications and appearance are subject to change without notice.

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