

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 0.00~19.90mS/cm
Resolution : 0.10mS/cm (The second decimal place remains '0'.)
Measurement accuracy : ± 0.20 mS/cm (At 0.0 to 10.0mS/cm)
 ± 0.40 mS/cm (At 10.10 to 19.90mS/cm)
Temperature compensation range : 0~50°C
(Automatic Temperature Compensation)
Calibration : 0.71g/100g saline solution
Power supply : watch battery (LR44)1.4V \times 4
Materials in contact with the solution :
Main body-ABS resin / Electrode-PBT resin
International Protection class : IP67
Dimensions & weight : 4.5 \times 3.0 \times 16.3cm, 90g

HACCP GMP GLP

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

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※Specifications and appearance are subject to change without notice.



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