Waterproof EC meter multi range

part no: HI 9033

The HI 9033 is a rugged meter designed to withstand extended use in wet, humid, dusty or muddy conditions.

With the ability to select from multiple conductivity ranges, it can measure samples from deionised water through to brine without having to switch or recalibrate the probe – ideal for use out in the field.

Measurements are performed with automatic temperature compensation which adjusts for the effects of temperature on the probe.

The instrument also features the Hanna battery error prevention system to help ensure it is in optimum working order before going out on location.

Supplied with

- HI 76302W EC probe
- Battery
- Instructions
- Rugged carrying case

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Designed for use out in the field

Slimline waterproof casing

Large dual level LCD

- Simultaneous EC and temperature readings
- Easy to read display in tough conditions
- On-screen tutorial messaging

Designed to support optimum working order

- 9v battery with approx 100 hours continuous use
- BEPS battery error prevention system

Automatic temperature compensation

Rubberised keyboard

- Select chosen range from multiple conductivity options
- Buttons are intuitively labelled for ease of use

Rugged conductivity probe

- Includes 1m cable and DNC connection
- Supplied as standard

Need a spare probe?

Quote part number HI 76302W

Specifications

Product Code	HI-9033
Range	0.0 to 199.9 µS/cm; 0 to 1999 µS/cm; 0.00 to 19.99 mS/cm;
Resolution	0.1 µS/cm; 1 µS/cm; 0.01 mS/cm; 0.1 mS/cm
Accuracy	±1% F.S. (excluding probe error)
Calibration	manual, 1 point
Temperature Compensation	automatic, 0 to 50°C with β=2%/°C
Probe	HI-76302W, ATC, with 1 m (3.3') cable (included)
Battery Type / Life	1 x 9V / approx. 100 hours of continuous use
Environmen	0 to 50°C ; RH max 100%
Dimensions	196 x 80 x60 mm
Weight	425 g

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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.