

HANDHELD PORTABLE CONDUCTIVITY METERS

\$385
CDH-933



- ✓ Easy-to-Use, One-Handed Design
- ✓ Single Probe Measures from 0.01 $\mu\text{S}/\text{cm}$ to 199.0 mS/cm
- ✓ Splash-Proof

The CDH-933 lets the user measure conductivity over four different ranges using just one probe. The 4-ring stainless steel probe includes a temperature sensor for precise, temperature-compensated results, yet, the CDH-933 is extremely easy to use. Switch it on, dip the probe into the sample, and choose the correct range.

Portable and handy, the CDH-933 features a splash-proof rubber keypad and wrist-strap for use in the field. An optional rubber boot can be used to make the meter shockproof. All function buttons are reachable with the thumb for one-hand use. The calibration trimmer is housed in the battery compartment so it cannot be accidentally changed while the meter is in use.

SPECIFICATIONS

Range:

0.0 to 199.9 $\mu\text{S}/\text{cm}$, 0 to 1999 $\mu\text{S}/\text{cm}$,
0.00 to 19.99 mS/cm , 0.0 to 199.9 mS/cm

Resolution:

0.1 $\mu\text{S}/\text{cm}$, 1 $\mu\text{S}/\text{cm}$,
0.01 mS/cm , 0.1 mS/cm

Accuracy: 1% Full Scale

Calibration:

1 point through adjustment trimmer

Temperature Compensation:

Automatic from 10 to 40°C
(50 to 104°F) with a β of 2%/°C

Environment:

0 to 50°C (32 to 122°F), 95% RH

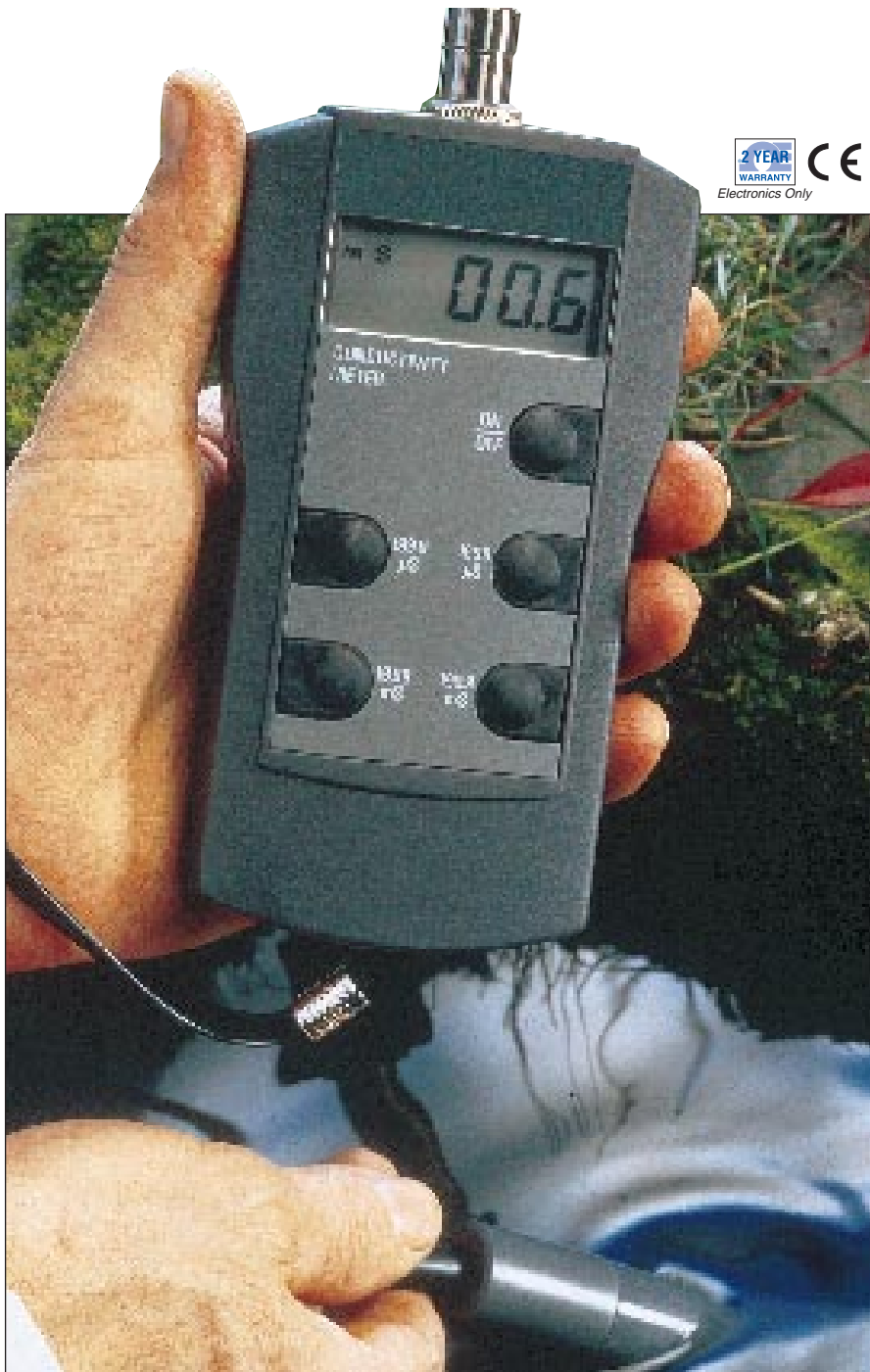
Battery Type/Life:

9 V (alkaline battery)/100 hours of continuous use

Dimensions:

143 x 80 x 38 mm (5.6 x 3.2 x 1.5")

Weight: 360 g (13 oz)



To Order (Specify Model Number)		
Model No.	Price	Description
CDH-933	\$385	Portable conductivity meter, including 4-ring probe with 1 m (3') cable
CDE-35	142	4-ring probe with 1 m cable (3') (replacement)

Ordering Example: CDH-933, portable conductivity meter, including 4-ring probe with 1 m (3') cable, \$385



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