

DATASHEET · PORTABLE ANALYZERS

# Water Conductivity Test Meter.

SKU CS-LH-EC004 Spec v1 Rev. 2026-06-24

DATASHEET · P

**CS-LH-E**

Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-24**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MODE	Conductivity	RANGE	0 to 19.99µS 20.00 to 199.9µS 1999µS 2.00 to 19.99mS 20.0 to 100.0mS
RESPONDING TIME	20S	CALIBRATION	At most 2 points
TEMPERATURE COMPENSATION	Auto (ATC) from 32-122°F or 0-50°C	BATTERY	2*AAA
PROBE	Plastic electrode	CONDUCTIVITY AT 25°C	TDS KCl
PPM VALUE	Factor	1413 µS	744.7
12880 µS	7447	AUTOMATION LEVEL	manual
BRAND	ConductScience	ACCURACY	±2% FS
TEMPERATURE RANGE	32-122°F or 0-50°C	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC
DIMENSIONS LxWxH (MM)	20.0 x 10.0 x 5.0	WEIGHT (KG)	0.26
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Conductivity Test Meter	CS-LH-EC004



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Water Conductivity Test Meter

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-06-24 · Since 2026-06-24.

**Cite:** ConductScience CS-LH-EC004, Spec v1, 2026-06-24. [conductscience.com/lab/water-conductivity-test-meter](https://conductscience.com/lab/water-conductivity-test-meter)

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