

DATASHEET · BENCHTOP ANALYZERS

pH Conductivity Meter.

SKU CS-LH-EC016 Spec v1 Rev. 2026-07-08

DATASHEET · P
CS-LH-E
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-08**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC	MEASURING RANGE	(0.1 to 199.9) µS/cm
ATC	0.1 to 50 µS/cm	TEMPERATURE COEFFICIENT	2.0%/°C
CORRESPONDING ELECTRODE CONSTANT	0.1	WORKING CONDITION	temperature: 5~35°C, RH<85% Power: 220V±10%, 50/60Hz ± 1Hz, DC9V No notable vibration, strong magnetic field interference (except for geomagnetic field)
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
ACCURACY	±1.0%FS	DIMENSIONS	310 × 250 × 187mm
WEIGHT	1.52 kg	DIMENSIONS L×W×H (MM)	12.2 × 9.84 × 7.36
WEIGHT (KG)	3.35	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	pH Conductivity Meter	CS-LH-EC016



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-EC016 · DATASH

DATASHEET · BENCHTOP ANALYZERS

pH Conductivity Meter.

SKU CS-LH-EC016 Spec v1 Rev. 2026-07-08

DATASHEET · P

CS-LH-E

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

pH Conductivity Meter

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

DATASHEET · BENCHTOP ANALYZERS

pH Conductivity Meter.

SKU CS-LH-EC016 Spec v1 Rev. 2026-07-08

DATASHEET · P

CS-LH-E

Rev 2026

OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-08 · Since 2026-07-08.

Cite: ConductScience CS-LH-EC016, Spec v1, 2026-07-08. conductscience.com/lab/ph-conductivity-meter

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-EC016 · DATASH