

DATASHEET · PORTABLE ANALYZERS

Portable Ozone Meter Colorimeter.

SKU CS-LH-DO1 Spec v1 Rev. 2026-07-10

DATASHEET · P
CS-LH
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-10**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MODEL	LH-DO1	PRODUCT NAME	Portable Ozone meter colorimet
TEST ITEM	Ozone	MEASURING RANGE	0.00~2.50mg/l
LIGHT SOURCE	LCD	WAVELENGTH	520-525nm
TEST METHOD	DPD spectrophotometry. Solution with reagent and ozone turns red.	WORKING CONDITION	0~40ââââRh:0-90%
CODE	Meanings	0.00	The instrument has been zeroec
X.XX	Show the result	HHHH	Show theover range, pleasedilut sample, repeat the test
00:00	Show the timing	AUTOMATION LEVEL	manual
BRAND	ConductScience	ACCURACY	Â±0.05mg/l (conc.i¼â0.50mg/l) (conc.â¥0.50mg/l)
DIMENSIONS	180mm*68mm*26mm	WEIGHT	220g
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	7.09 × 2.68 × 1.02
WEIGHT (KG)	0.15	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Portable Ozone Meter Colorimeter	CS-LH-DO1

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-D01 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Portable Ozone Meter Colorimeter

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 2026-07-10 · Since 2026-07-10.

Cite: ConductScience CS-LH-DO1, Spec v1, 2026-07-10. conductscience.com/lab/portable-ozone-meter-colorimeter

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