

DATASHEET · PORTABLE ANALYZERS

# Dissolved Oxygen Measurement Pen.

SKU CS-LH-D300J Spec v1 Rev. 2026-07-10

DATASHEET · P

**CS-LH-D**

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-D300J	ITEM	Specification
MEASURING RANGE	0.00-20.00mg/L;0.0-200.0%	TEMPERATURE MEASUREMENT RANGE	0-100°C/32-212°F
CALIBRATION	1 or 2 points(0% anaerobic/100% saturated oxygen)	SALINITY COMPENSATION	0.0-40.0g/L
ATMOSPHERIC PRESSURE COMPENSATION	700-1400mbar	IP GRADE	IP65
SIZE&WEIGHT	185*40*48mm,95g	AUTOMATION LEVEL	manual
BRAND	ConductScience	ACCURACY	0.01mg/L;0.1%
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	7.28 × 1.89 × 1.57
WEIGHT (KG)	0.18	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Dissolved Oxygen Measurement Pen	CS-LH-D300J

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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)

[CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Dissolved Oxygen Measurement Pen

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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**CS-LH-D**  
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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-D300J, Spec v1, 2026-07-10. [conductscience.com/lab/dissolved-oxygen-measurement-pen](https://conductscience.com/lab/dissolved-oxygen-measurement-pen)

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