

DATASHEET · BENCHTOP ANALYZERS

Dissolved Oxygen Analyzer.

SKU CS-LH-DO006 Spec v1 Rev. 2026-07-09

DATASHEET · P
CS-LH-DO
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

MEASURING RANGE	Dissolved Oxygen Concentration	DISSOLVED OXYGEN SATURATION	±0.3%
ATMOSPHERIC PRESSURE COMPENSATION	Manual compensation(60-110)KPa	TEMPERATURE COMPENSATION	Automatic compensation(0-40°C)(104°F)
SALINITY COMPENSATION	Manual compensation(0-50)g/L	STANDARD ELECTRODE	SD02(3 M)
RESPONSE TIME	±45s	ENVIRONMENTAL PROTECTION LEVEL	IP65
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
TEMPERATURE RANGE	±0.3°C; ±0.3°F	ACCURACY	Dissolved Oxygen Concentration
WEIGHT	270g(without sensor)	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Industrial Hygiene, Microbiology
DIMENSIONS L×W×H (MM)	59.06 × 9.7 × 7.7	WEIGHT (KG)	0.6
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Dissolved Oxygen Analyzer	CS-LH-DO006

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-DO006 · DATASH

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CS-LH-D

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Dissolved Oxygen Analyzer

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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Dissolved Oxygen Analyzer.

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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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience CS-LH-DO006, Spec v1, 2026-07-09. conductscience.com/lab/dissolved-oxygen-analyzer

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