

DATASHEET · COD & BOD TESTING

Portable COD Water Reactor.

SKU CS-LH-COD005 Spec v1 Rev. 2026-07-09

DATASHEET · P
CS-LH-COD
 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

RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Pharmaceutical QC, Water Quality & Environmental Monitoring	WARM-UP TIME	10 - 15 minutes, depending on selected temperature
HEATING PERIOD	0-120mins	ENVIRONMENT TEMPERATURE	(0 to 40)°C
ENVIRONMENT RELATIVE HUMIDITY	<=85%	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	TEMPERATURE RANGE	20-180°C
ACCURACY	±3°C (@ 25°C)	CAPACITY	4 vials
POWER/VOLTAGE	DC 12V/10A	DIMENSIONS L×W×H (MM)	8.8 × 7.3 × 5.9
WEIGHT (KG)	0.26	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Portable COD Water Reactor	CS-LH-COD005



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-COD005 · DATASH

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CS-LH-CO
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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Portable COD Water Reactor

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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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
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Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience CS-LH-COD005, Spec v1, 2026-07-09. conductscience.com/lab/portable-cod-water-reactor

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