

DATASHEET · COD & BOD TESTING

# COD Digester.

SKU CS-LH-COD007 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**CS-LH-CO**  
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 PROD

RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	PRODUCT NAME	cod digester
WARM-UP TIME	10-15 minutes, depending on selected temperature	HEATING PERIOD	0-120mins
ENVIRONMENT TEMPERATURE	(0-40)°C	ENVIRONMENT RELATIVE HUMIDITY	<=85%
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
TEMPERATURE RANGE	20-180°C	ACCURACY	±3% (@ 25°C)
CAPACITY	4 vials (the diameter of vial should be not more than 16mm.)	POWER/VOLTAGE	DC 12V/10A
DIMENSIONS	110*170*135 mm	DIMENSIONS L×W×H (MM)	6.69 × 4.33 × 0.63
WEIGHT (KG)	0.13	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	COD Digester	CS-LH-COD007



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
COD Digester

## 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-COD007, Spec v1, 2026-07-09. [conductscience.com/lab/cod-digester](https://conductscience.com/lab/cod-digester)

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