

DATASHEET · PORTABLE ANALYZERS

Portable COD and Nutrient Analyzer.

SKU LH-WQ-0003 Spec v1 Rev. 2026-07-10

DATASHEET · P
LH-WQ-
 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

COD RANGE	10-15,000 mg/L	AMMONIA NITROGEN RANGE	0.05-100 mg/L
TOTAL PHOSPHORUS RANGE	0.02-20 mg/L	TOTAL NITROGEN RANGE	0.5-500 mg/L
BATTERY LIFE	Over 30 hours	IP RATING	IP65+
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring	DIMENSIONS L×W×H (MM)	19.0 × 22.0 × 17.0
WEIGHT (KG)	1.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Portable COD and Nutrient Analyzer	LH-WQ-0003



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

LH-WQ-0003 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Portable COD and Nutrient Analyzer

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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 2026-07-10 · Since 2026-07-10.

Cite: ConductScience LH-WQ-0003, Spec v1, 2026-07-10. conductscience.com/lab/portable-cod-nutrient-analyzer

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