

DATASHEET · PORTABLE ANALYZERS

# Portable Total Phosphorus Colorimeter.

SKU CS-LH-P35 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**CS-LH**  
 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

MODEL	LH-P35	PRODUCT NAME	Portable total phosphorus color
TEST ITEM	Total phosphorus	MEASURING RANGE	0.00~2.00mg/l
LIGHT SOURCE	LED	WAVELENGTH	620-625nm
TEST METHOD	Molybdenum antimony spectrophotometry	WORKING CONDITION	0~40°C, Rh: 0-90%
AUTOMATION LEVEL	manual	BRAND	ConductScience
ACCURACY	5%	DIMENSIONS	180mm*68mm*26mm
WEIGHT	220g	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring
DIMENSIONS L×W×H (MM)	7.09 × 2.68 × 1.02	WEIGHT (KG)	0.49
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Portable Total Phosphorus Colorimeter	CS-LH-P35



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Portable Total Phosphorus Colorimeter

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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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-P35, Spec v1, 2026-07-09. [conductscience.com/lab/portable-total-phosphorus-colorimeter](https://conductscience.com/lab/portable-total-phosphorus-colorimeter)

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