

DATASHEET · PH METERS

# Portable Water Hardness Meter.

SKU BIO-0369 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**BIO-**  
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

AUTOMATION LEVEL	semi-automated	TESTING METHOD	Acidic cadmium lanthanum K photometric method
RANGE	0~5mg/L	INDICATION ERROR	≤8%
REPEATABILITY	≤±3%	OPTICAL STABILITY	≤0.001A/10min
MEASUREMENT TIME	5 minutes	USER-DEFINED CALIBRATION	Supported
DATA STORAGE	Over 5,000 records	COLORIMETRIC METHOD	Colorimetric tube
OPERATING HUMIDITY	≤85%RH(Non-condensing)	RATED VOLTAGE	DC 5V
RATED POWER	10W	POWER REQUIREMENTS	Lithium battery
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environme Monitoring, Food Science, Indus Hygiene, Materials Science, Pharmaceutical QC
TEMPERATURE RANGE	5~40°C	DIMENSIONS L×W×H (MM)	7.5 × 22.0 × 10.0
WEIGHT (KG)	0.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Portable Water Hardness Meter	BIO-0369



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Portable Water Hardness Meter

## 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 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience BIO-0369, Spec v1, 2026-07-09. [conductscience.com/lab/portable-water-hardness-meter](https://conductscience.com/lab/portable-water-hardness-meter)

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