

DATASHEET · PH METERS

# 7-Parameter Water Quality Analyzer with Data Logging.

SKU BIO-0387 Spec v1 Rev. 2026-07-10

DATASHEET · P  
**BIO**  
 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 PRODUCT

AUTOMATION LEVEL	semi-automated	PH	Range
CALIBRATION POINTS	1 or 2 points	PH BUFFER OPTIONS	USA, NIST, DIN, 2 custom buffer
ORP(OPTIONAL)	Range	LON(OPTIONAL)	Range
MEASUREMENT UNITS	ppm, mg/L, mol/L, mmol/L	CONDUCTIVITY	Range
CALIBRATION SOLUTIONS	10µS/cm, 84µS/cm, 1413µS/cm, 12.88mS/cm, 111.8mS/cm	TEMPERATURE COEFFICIENT	Linear(0.0~10.0%/°C), pure water
REFERENCE TEMPERATURE	20/25	CELL CONSTANT	K=0.1, 1, 10 or custom
TDS	Range	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmaceutical QC	ACCURACY	±0.2mg/L, ±2.0%
DIMENSIONS L×W×H (MM)	6.0 × 21.0 × 18.8	WEIGHT (KG)	1.5
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	7-Parameter Water Quality Analyzer with Data Logging	BIO-0387

---

**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

BIO-0387 · DATASH

DATASHEET · PH METERS

# 7-Parameter Water Quality Analyzer with Data Logging.

SKU BIO-0387 Spec v1 Rev. 2026-07-10

DATASHEET · P

**BIO.**

Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

7-Parameter Water Quality Analyzer with Data Logging

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



DATASHEET · PH METERS

# 7-Parameter Water Quality Analyzer with Data Logging.

SKU BIO-0387 Spec v1 Rev. 2026-07-10

DATASHEET · P

BIO.

Rev 2026

## 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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-10 · Since 2026-07-10.

**Cite:** ConductScience BIO-0387, Spec v1, 2026-07-10. [conductscience.com/lab/7-parameter-water-quality-analyzer-data-logging-bi](https://conductscience.com/lab/7-parameter-water-quality-analyzer-data-logging-bi)

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

BIO-0387 · DATASH