

DATASHEET · PORTABLE ANALYZERS

Portable Water Analyzer.

SKU BIO-0466 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	DISPLAY ERROR	≤8%
REPEATABILITY	≤±3%	OPTICAL STABILITY	≤0.001A/10min
LIGHT SOURCE LIFE	100,000 hours	MEASUREMENT TIME	10min
NUMBER OF CURVES	200 can be set	DATA STORAGE	5000 pieces can be stored
WAVELENGTH RANGE	380~800nm	PRINTER	Built-in thermal printer
READING CUVETTE	Cuvette /Colorimetric tube	PH	Range
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environme Monitoring, Food Science, Indus Hygiene, Microbiology, Pharmac QC
DISPLAY TYPE	7 inch color touch screen/5.6-inch omron button integrated screen	ACCURACY	±0.10 mg/L
DIMENSIONS L×W×H (MM)	39.0 × 52.5 × 20.0	WEIGHT (KG)	17.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Portable Water Analyzer	BIO-0466



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Portable Water Analyzer

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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 BIO-0466, Spec v1, 2026-07-09. conductscience.com/lab/portable-water-analyzer

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