

DATASHEET · PH METERS

Benchtop pH/Conductivity/DO/ORP Meter.

SKU BIO-0394 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 PROD

AUTOMATION LEVEL	semi-automated	PH	Range
REPEATABILITY	±0.40mg/L	STABILITY	±0.01pH/3h
ORP	Range	CONDUCTIVITY RANGE	Standard
RESISTIVITY	0~100MΩ/cm	TDS	0~100g/L
SALINITY	Range	REFERENCE TEMPERATURE	25℃, 20℃, 18℃
DO	Range	RESPONSE TIME	≤30s(25℃, 90% response)
RESIDUAL CURRENT	≤0.1mg/L	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC	ACCURACY	0.1°C
DIMENSIONS L×W×H (MM)	4.0 × 21.5 × 17.0	WEIGHT (KG)	0.6
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Benchtop pH/Conductivity/DO/ORP Meter	BIO-0394

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Benchtop pH/Conductivity/DO/ORP Meter

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 BIO-0394, Spec v1, 2026-07-10. conductscience.com/lab/benchtop-ph-conductivity-dissolved-oxygen-orp-me

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