

DATASHEET · PH METERS

Portable Multiparameter Water Quality Meter M310F.

SKU BIO-0380 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	PH	Range
CALIBRATION POINTS	Air-saturated water or zero point	STANDARD CUSTOMIZATION	Yes
STANDARD RECOGNITION	84µS/cm, 1413µS/cm, 12.88mS/cm	SLOPE LIMIT	Yes
MV	Range	PX	Range
ISE	Range	UNITS	mol/L, mmol/L, g/L, mg/L, µg/L
CONDUCTIVITY	Range	REFERENCE TEMPERATURE	20, 25
RESISTIVITY	Range	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC	ACCURACY	±10.0%
DIMENSIONS LxWxH (MM)	25.5 × 8.0 × 3.5	WEIGHT (KG)	0.5
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
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parameter Water Quality Meter M310F

BIO-0380

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Portable Multiparameter Water Quality Meter M310F

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 BIO-0380, Spec v1, 2026-07-09. conductscience.com/lab/portable-multiparameter-water-quality-meter-m310f

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