

DATASHEET · PH METERS

Benchtop Multiparameter Water Quality Meter M300F.

SKU BIO-0359 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
ORP	Range	PX	Range
ISE(OPTIONAL)	Range	UNIT	mol/L, mmol/L, g/L, mg/L, µg/L, ppb
CONDUCTIVITY	Range	REFERENCE TEMPERATURE	20, 25°C
RESISTIVITY	Range	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	ACCURACY	±0.2
DIMENSIONS L×W×H (MM)	6.8 × 24.2 × 19.5	WEIGHT (KG)	0.9
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Benchtop Multiparameter Water Quality Meter M300F	BIO-0359

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Benchtop Multiparameter Water Quality Meter M300F

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-0359, Spec v1, 2026-07-09. conductscience.com/lab/benchtop-multiparameter-water-quality-meter-m300

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