

DATASHEET · WATER PURIFIERS

# Laboratory Water Purifier 20L 30L 40L.

SKU BIO-0712 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	BK-DI-30L	BK-DI-40L
WATER OUTPUT TYPE	RO water outlet*2, DI water outlet*2	WATER OUTPUT SPEED(25℃)	20L/H
30L/H	40L/H	PURIFYING PROCEDURE	PF+AC+RO+UV+DI+TF
DI WATER QUALITY	Resistivity	CONDUCTIVITY	0.055~0.1µs/cm
HEAVY METAL	0.1ppd	PARTICLE	0.1cfu/mL
BACTERIA(0.2MM)	1/mL	RO WATER QUALITY	Ion Rejection Rate
ORGANIC REJECTION RATE	99%	PARTICLE AND BACTERIA REJECTION RATE	99%
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Mon Materials Science, Microbiology Pharmaceutical QC
DISPLAY TYPE	7-inch touch screen	DIMENSIONS L×W×H (MM)	64.0 × 53.5 × 40.0
WEIGHT (KG)	46.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Laboratory Water Purifier 20L 30L 40L	BIO-0712

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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)   [CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

BIO-0712 · DATASH

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Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Laboratory Water Purifier 20L 30L 40L

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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Rev 2026

## 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-0712, Spec v1, 2026-07-09. [conductscience.com/lab/laboratory-water-purifier-20l-30l-40l](https://conductscience.com/lab/laboratory-water-purifier-20l-30l-40l)

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