

DATASHEET · WATER PURIFIERS

RO Laboratory Water Purifier 300L/h 600L/h 1000L/h.

SKU BIO-0719 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO

Rev 2026

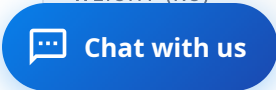


PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	fully-automated	SCSJ-II-600LF	SCSJ-II-1000LF
WATER OUTPUT TYPE	RO water outlet*1 and DI water outlet*1	WATER OUTPUT SPEED	300L/h/set(25 $\frac{1}{2}$)
600L/H/SET(25 $\frac{1}{2}$)	1000L/h/set(25 $\frac{1}{2}$)	EXTERNAL SIZE(WITHOUT WATER TANK)(L*W*H)	1150*930*1530mm
1150*930*1530MM	1350*700*1700mm	WATER TANK(OPTIONAL)	Φ 720*1150mm
Φ 720*1150MM	Φ 1100*1350mm	EXTERNAL SIZE(WITH WATER TANK)(L*W*H)	1870*930*1530mm
WATER UTILIZATION RATE	\geq 60%	DESALINIZATION RATE	\geq 98%
PRODUCTION WATER QUALITY TREATMENT METHOD	Single stage reverse osmosis and mixed bed resin	CONTROL MODE	10-inch touch screen, fully auto control
COMPONENT	Preprocessing device, reverse osmosis device, mixed bed resin and pure water supply device	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Cell Biology, Environmental Monitoring, Materials Science, Microbiology, Pharmaceutical QC	DIMENSIONS LxWxH (MM)	153.0 x 115.0 x 93.0
WEIGHT (KG)	450.0	AVAILABILITY	In stock



QTY	ITEM	SKU
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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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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

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BIO-0719, Spec v1, 2026-07-09. conductscience.com/lab/ro-laboratory-water-purifier-300l-h-600l-h-1000l-h

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