

DATASHEET · WATER PURIFIERS

Ultrapure EDI Laboratory Water Purifier 300L/h 500L/h 1000L/h.

SKU BIO-0711 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 PRODUCT

AUTOMATION LEVEL	semi-automated	SCSJ-II-500L	SCSJ-II-1000L
WATER OUTPUT TYPE	DI water outlet*1, RO water outlet can be optional	WATER OUTPUT SPEED	300L/h/set(25 1/2")
	500L/H/SET(25 1/2")		1000L/h/set(25 1/2")
EQUIPMENT HOST SIZE(L*W*H)			1500*800*1800mm
WATER UTILIZATION RATE	≥60%	DESALINATION RATE	≥99%
CONTROL MODE	PLC automatic control, full color touch screen operation	PRODUCING WATER QUALITY	10~18.2MΩ.cm
COMPONENT	Preprocessing device, reverse osmosis device, EDI device and pure water supply device	SCSJ-II-300L	SCSJ-II-500L
PP FILTER ELEMENT	6(6 months)	6(6 MONTHS)	6(6 months)
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cell Biology, Clinical Diagnostics, Environmental Monitoring, Materials Science, Microbiology, Pharmaceutical Quality Control
POWER/VOLTAGE	AC380V±10%, 50/60Hz	DIMENSIONS L×W×H (MM)	180.0 × 150.0 × 80.0
WEIGHT (KG)	1011.44	AVAILABILITY	In stock

QTY	ITEM	SKU
	Scope. Ultrapure EDI Laboratory Water Purifier 300L/h 500L/h 1000L/h	BIO-0711
	INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM	BIO-0711 · DATASH

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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

CONTINUOUSLY VERIFIED · SPEC V1

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

Cite: ConductScience BIO-0711, Spec v1, 2026-07-09. conductscience.com/lab/ultrapure-edi-laboratory-water-purifier-300l-h-500l-1000l-h

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