

DATASHEET · WATER BATHS

Digital Thermostatic Oil Bath, 3.4L, 300°C.

SKU BIO-0677 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	manual	BK-OB10	BK-OB15
10L	15L	TEMP. RANGE	RT+5°C~300°C
TEMP. FLUCTUATION	±0.5	TEMP. PRECISION	±1
CONSUMPTION	1000W	1500W	1800W
INTERNAL SIZE(L*W*H)	180*180*150mm	260*260*150MM	310*310*150mm
EXTERNAL SIZE(L*W*H)	380*270*220mm	460*350*220MM	510*400*220mm
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environme Monitoring, Food Science, Indus Hygiene, Materials Science, Pharmaceutical QC
CAPACITY	5L	DISPLAY TYPE	LED display
POWER/VOLTAGE	AC220V, 50/60Hz; 110V, 50/60Hz	DIMENSIONS LxWxH (MM)	15.0 × 18.0 × 18.0
WEIGHT (KG)	4.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Digital Thermostatic Oil Bath, 3.4L, 300°C	BIO-0677



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Digital Thermostatic Oil Bath, 3.4L, 300°C

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-0677, Spec v1, 2026-07-09. conductscience.com/lab/digital-thermostatic-oil-bath-3-4l-300c-bio-0677

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