

DATASHEET · WATER BATHS

High Temperature Thermostatic Circulating Oil/Water Bath.

SKU BIO-0664 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	OB-10L	OB-20L
OB-30L	OB-50L	LIQUID STORAGE VOLUME(L)	5
10	20	30	50
NO-LOAD MAX TEMPERATURE(°C)	200	HEATING POWER(KW)	2
2.8	3.5	4	5
PRESSURE	1.45MPa	CYCLE WAY	Sealed magnetic pump cycles
FLOW RATE(L/MIN)	15~20	TEMPERATURE CONTROL RANGE(°C)	Water Bath: RT-100; Oil Bath: R
TEMPERATURE ERROR	≤2.50%	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Cell Biology, Environmental Monitoring, Food Science, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0
WEIGHT (KG)	29.98	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	High Temperature Thermostatic Circulating Oil/Water Bath	BIO-0664

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0664 · DATASH

DATASHEET · WATER BATHS

High Temperature Thermostatic Circulating Oil/Water Bath.

SKU BIO-0664 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO-

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

High Temperature Thermostatic Circulating Oil/Water Bath

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
------	-------------	------------	---------

Cross-reference.

DATASHEET · WATER BATHS

High Temperature Thermostatic Circulating Oil/Water Bath.

SKU BIO-0664 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO-

Rev 2026

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-0664, Spec v1, 2026-07-09. conductscience.com/lab/high-temperature-thermostatic-circulating-oil-water-

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0664 · DATASH