

DATASHEET · STERILIZERS

UV Sterilization Cabinet.

SKU BIO-0164 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	TYPE	With ozone
UV RAY WAVELENGTH	253.7/184.9nm	STERILIZATION WAY	2 sides of UV ray+1 side of ozon
UV LAMP MATERIAL	Quartz glass	ALTITUDE	2000m
SHELF	500*520mm, standard 2pcs, can be optional	STANDARD ACCESSORIES	Shelf*2,doorknob*1, UV lamp*, Ozone UV lamp*2
EXTERNAL SIZE(W*D*H)	750*663*1200mm	PACKAGE SIZE(W*D*H)	875*788*1365mm
MICROORGANISM SPECIES	Exposure Dose	BACTERIAL PROPAGULES	≥10000μW.s/cm2
BACTERIAL SPORES	≥100000μW.s/cm2	BRAND	ConductScience
RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Environmental Monitoring, Food Science, Microbiology, Pharmaceutical QC	CAPACITY	200L
WEIGHT	100kg	DIMENSIONS L×W×H (MM)	120.0 × 75.0 × 66.3
WEIGHT (KG)	100.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	UV Sterilization Cabinet	BIO-0164



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

UV Sterilization Cabinet

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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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-0164, Spec v1, 2026-07-09. conductscience.com/lab/uv-sterilization-cabinet

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