

DATASHEET · CLEAN BENCHES & FUME HOODS

Class III Laboratory Biological Safety Biosafety Cabinet.

SKU BIO-0007 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	EXTERNAL SIZE(W*D*H)	1540*880*2000mm
INTERNAL SIZE(W*D*H)	910*650*660mm	PASS BOX SIZE(W*D*H)	Internal Size: 430*330*355mm
GLOVES	One pair of 800mm butyl rubber gloves	FRONT WINDOW	8mm toughened glass, anti-ultraviolet radiation
PRE-FILTER	Polyester fiber, washable	PRESSURE	Negative, ≥120Pa
ULPA FILTER	Air Supply Filter: Efficiency 99.9995% at 0.12µm	NOISE	≤67dB
ALARM	Audio and visual alarm, abnormal pressure, filter replacement	WORK ZONE MATERIAL	304 stainless steel
ILLUMINATION	≥1000lux	CONSUMPTION	1200W
BRAND	ConductScience	RESEARCH DOMAIN	Cancer Research, Environmental Monitoring, Immunology, Microbiology, Pharmaceutical QC, Toxicology
DISPLAY TYPE	LCD display	DIMENSIONS L×W×H (MM)	35.5 × 43.0 × 33.0
WEIGHT (KG)	350.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Class III Laboratory Biological Safety Biosafety Cabinet	BIO-0007

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0007 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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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-0007, Spec v1, 2026-07-09. conductscience.com/lab/class-iii-laboratory-biological-safety-biosafety-cabin

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