DATASHEET · CLEAN BENCHES & FUME HOODS

Vertical Laminar Flow Cabinet.

SKU _old_BIO-0048 **Spec** v1 **Rev.** 2026-07-10

DATASHEET · P
_old_BIO-
Rev 202

PRODUCT FAMILY	
ANIMAL MODEL	
APPLICATION	
COUNTRY OF ORIGIN	
MFG. STANDARD	
LOT TRACEABLE	No
VERIFIED	Spec v1 · 2026-07-10

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	BBS-V1300-X	BBS-V1800-X
EXTERNAL SIZE(W*D*H)	800*665*1850mm	1300*710*1850MM	1800*710*1850mm
INTERNAL SIZE(W*D*H)	700*575*625mm	1200*575*625MM	1700*575*625mm
WORK SURFACE HEIGHT	750mm	MAX OPENING	400mm
DISPLAY TYPE	LCD display	AIRFLOW VELOCITY	0.3~0.45m/s
PRE-FILTER	Polyester fiber	HEPA FILTER	One, 99.995% efficiency at 0.3μ
NOISE	≤65dB(A)	ILLUMINATION	≥300lx
WATERPROOF SOCKETS	Two sockets, Max. Power: 500W	BRAND	ConductScience
RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Environmental Monitoring, Food Science, Microbiology, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	185.0 × 80.0 × 66.5
WEIGHT (KG)	140.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFI

QTY	ITEM	SKU
1	Vertical Laminar Flow Cabinet	_old_BIO-0048

Scope.

DATASHEET · CLEAN BENCHES & FUME HOODS

Vertical Laminar Flow Cabinet.

SKU _old_BIO-0048 **Spec** v1 **Rev.** 2026-07-10

DATASHEET · P
_old_BIO-
Rev 202

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Vertical Laminar Flow Cabinet

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN

Cross-reference.

DATASHEET · CLEAN BENCHES & FUME HOODS

Vertical Laminar Flow Cabinet.

SKU _old_BIO-0048 **Spec** v1 **Rev.** 2026-07-10

DATASHEET · P
_old_BIO-
Rev 202

OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

- TEMPERATURE
- HUMIDITY
- PRESSURE

STORAGE

- TEMPERATURE
- HUMIDITY
- ORIENTATION

STERILIZATION & CLEANING

- AUTOCLAVE
- ETO
- GAMMA
- WIPE
- AVOID

ANIMAL COMPATIBILITY

BY SPECIES

SPECIES	BODY WEIGHT	CHAMBER FIT

NOTES

USE & S

CONTINUOUSLY VERIFIED · SPEC V1

Specifications verified against current published product data. **Verified 2026-07-10 · Since 2026-07-10.**

Cite: ConductScience _old_BIO-0048, Spec v1, 2026-07-10. **conductscience.com/lab/vertical-laminar-flow-cabinet-4**