

DATASHEET · CLEAN BENCHES & FUME HOODS

Horizontal Laminar Flow Cabinet.

SKU BIO-0039 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	EXTERNAL SIZE(W*D*H)	1100*820*1780mm
INTERNAL SIZE(W*D*H)	1000*500*570mm	WORK SURFACE HEIGHT	750mm(Customized)
SAFETY HEIGHT	200mm	MAX OPENING	320mm
AIRFLOW VELOCITY	0.2~0.45m/s	PRE - FILTER	Polyester fiber
HEPA FILTER	One, 99.995% efficiency at 0.3µm	FRONT WINDOW	Manual
NOISE	≤65dB(A)	ILLUMINATION	≥300lx
VIBRATION	≤5µm(rms)	SAFETY	Colonies number≤0.5CFU/30mi
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cell Biolog Clinical Diagnostics, Materials S Microbiology, Pharmaceutical Q
DISPLAY TYPE	LCD display	DIMENSIONS L×W×H (MM)	178.0 × 110.0 × 82.0
WEIGHT (KG)	235.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Horizontal Laminar Flow Cabinet	BIO-0039

Scope.

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Horizontal Laminar Flow 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-0039, Spec v1, 2026-07-09. conductscience.com/lab/horizontal-laminar-flow-cabinet-4

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