

DATASHEET · CLEAN BENCHES & FUME HOODS

EN Class II A2 Biological Safety Cabinet.

SKU BIO-0892 Spec v1 Rev. 2026-06-25

DATASHEET · P
BIO-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-06-25**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

AUTOMATION LEVEL	manual	EXTERNAL SIZE(W*D*H)	1087*775*2265mm
INTERNAL SIZE(W*D*H)	910*600*660mm	WORK SURFACE HEIGHT	750mm
MAX OPENING	520mm(21)	TESTED OPENING	Safety height 200mm(8)
AIRFLOW VOLUME	Inflow	348M ³ /H(205CFM)	462m ³ /h(272cfm)
DOWN FLOW	65%: 649m ³ /h(382cfm)	EXHAUST	35%: 348m ³ /h(205cfm)
FRONT WINDOW	Manual. Laminated toughened glass. Anti UV	HEPA FILTER	Two, 99.995% efficiency at 0.3µm, filter life indicator
FILTER GUARD TYPE	Aluminum alloy frame	NOISE	EN 12469≤65dB
ILLUMINATION	≥1000Lux	BRAND	ConductScience
RESEARCH DOMAIN	Cancer Research, Cell Biology, Clinical Diagnostics, Immunology, Microbiology, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	226.5 × 108.7 × 77.5
WEIGHT (KG)	270.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	EN Class II A2 Biological Safety Cabinet	BIO-0892



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0892 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

EN Class II A2 Biological Safety 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 2026-06-25 · Since 2026-06-25.

Cite: ConductScience BIO-0892, Spec v1, 2026-06-25. conductscience.com/lab/en-class-ii-a2-biological-safety-cabinet

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