

DATASHEET · CLEAN BENCHES & FUME HOODS

# EN Certified Biological Safety Cabinet BSC-4FA2-HA(Customized).

SKU BIO-0895 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 PROD

AUTOMATION LEVEL	semi-automated	EXTERNAL SIZE(W*D*H)	1383*800*2260mm
INTERNAL SIZE(W*D*H)	1280*600*650mm	WORK SURFACE HEIGHT	750mm
MAX OPENING	500mm	TESTED OPENING	200mm
INFLOW	490m <sup>3</sup> /h(289cfm)	DOWN FLOW	70%: 1145m <sup>3</sup> /h(673cfm)
EXHAUST	30%: 490m <sup>3</sup> /h(289cfm)	FRONT WINDOW	Manual and electric, glass thickness≥6mm, anti-ultraviolet
ULPA FILTER	2pcs, filtration efficiency for 0.12μm, particles≥99.9995%	ILLUMINATION	≥1000Lux
NOISE	EN12469≤63dB	EUROPEAN STANDARD SOCKET	230V, 3A
BRAND	ConductScience	RESEARCH DOMAIN	Cancer Research, Cell Biology, (Diagnostics, Immunology, Microbiology, Pharmaceutical Q
DISPLAY TYPE	Color touch screen	DIMENSIONS L×W×H (MM)	226.0 × 138.3 × 80.0
WEIGHT (KG)	345.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Biological Safety Cabinet BSC-4FA2-HA(Customized)	BIO-0895



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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)   [CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

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Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

EN Certified Biological Safety Cabinet BSC-4FA2-HA(Customized)

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

**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-0895, Spec v1, 2026-06-25. [conductscience.com/lab/en-certified-biological-safety-cabinet-bsc-4fa2-ha](https://conductscience.com/lab/en-certified-biological-safety-cabinet-bsc-4fa2-ha)

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