

DATASHEET · CLEAN BENCHES & FUME HOODS

Pro Series Class II A2 Biological Safety Cabinet BSC-1100IIA2-Pro BSC-1300IIA2-Pro BSC-1500IIA2-Pro BSC-1800IIA2-Pro.

SKU BIO-0886 Spec v1 Rev. 2026-07-09

DATASHEET · P
BIO-
 Rev 2026
PREVIEW — FIELDS F



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

| | | | |
|------------------|---|-----------------------|--|
| BSC-1300IIA2-PRO | BSC-1500IIA2-Pro | EXTERNAL SIZE(W*D*H) | 1100*750*2210mm |
| 1385*750*2310MM | 1500*760*2160mm | INTERNAL SIZE(W*D*H) | 940*600*655mm |
| 1210*600*660MM | 1400*600*660mm | TESTED OPENING | Safety height 200mm(8) |
| MAX OPENING | 420mm(17) | 500MM(20) | 460mm(18) |
| INFLOW VELOCITY | 0.53±0.025m/s | DOWNFLOW VELOCITY | 0.33±0.025m/s |
| ULPA FILTER | Two, 99.9995% efficiency at 0.12µm, filter life indicator | FRONT WINDOW | Motorized, two-layer laminated toughened glass≥6mm. Anti UV. |
| NOISE | ≤ 67dB | UV LAMP | 30W*1 |
| BRAND | ConductScience | DIMENSIONS L×W×H (MM) | 221.0 × 110.0 × 75.0 |
| WEIGHT (KG) | 265.0 | AVAILABILITY | In stock |

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

| QTY | ITEM | |
|-----|--|--|
| 1 | Pro Series Class II A2 Biological Safety Cabinet BSC-1100IIA2-Pro BSC-1300IIA2-Pro BSC-1500IIA2-Pro BSC- | |



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

| ITEM |
|--|
| Pro Series Class II A2 Biological Safety Cabinet BSC-1100IIA2-Pro BSC-1300IIA2-Pro BSC-1500IIA2-Pro BSC-1800IIA2-Pro |

MATERIALS REFERENCE

0 MATERIALS

| CODE | DESCRIPTION | PROPERTIES | USED IN |
|------|-------------|------------|---------|
|------|-------------|------------|---------|

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 |
|---------|-------------|-------------|
|---------|-------------|-------------|

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BIO-0886, Spec v1, 2026-07-09. conductscience.com/lab/pro-series-class-ii-a2-biological-safety-cabinet-bsc

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