



PRODUCT DATA SUMMARY SHEET

EN12469:2000

Microbiological Safety Cabinets - Class II



Model shown is AC2-4A1 Class II Recirculating

APPLICATIONS:

Class I An alternative to conventional Class II safety cabinets when only operator and environmental protection is required.

Class II Providing operator, environmental and product or process protection.

Class III Designed to provide an almost absolute level of safety - *Please request separate Data Summary Sheet for further details.*

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| DESIGNS: | Class I and Class II |
| STANDARD: | Certified by CAMR to EN12469:2000 |
| CONSTRUCTION: | Powder coated mild steel |
| WORKBASE: | Stainless steel, removable |
| VISION PANELS: | UV Absorbing safety glass |
| FRONT SASH: | Sliding design |
| FILTERS: | U15 ULPA fitted as standard |
| CONTROLS: | Smart Control® with audible/visual indications |
| POWER: | 220-240VAC, 50/60Hz, 1Ph |
| LIGHTING: | 800 to 1000 lux at work surface |

OPTIONS:

- Ducted or recirculating model.
- UV Lamp.
- Freestanding Formalin Vapouriser.
- Support stand or cabinet.
- Backup batteries.
- Electrical sockets.
- Gas / water service fixtures.
- Stainless IV bar with hooks.

MODEL: AC1-3A1 (900 Class I)
AC2-3A1 (900 Class II)

INTERNAL DIMS: 935x540x600
EXTERNAL DIMS: 1035x740x1385

MODEL: AC1-4A1 (1200 Class I)
AC2-4A1 (1200 Class II)

INTERNAL DIMS: 1240x540x600
EXTERNAL DIMS: 1340x740x1385

MODEL: AC1-6A1 (1800 Class I)
AC2-6A1 (1800 Class II)

INTERNAL DIMS: 1850x540x600
EXTERNAL DIMS: 1950x740x1385

Version 1.3