

SERIES 1000 FUME CUPBOARDS





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SERIES 1000









The Conditionaire 'Safe-Tee' Series 1000 is a ducted bench top mounted fume cupboard that complies with Australian standards AS/ NZS2243.8, AS/NZS2430.3.6, AS1530.3, AS3000 and AS2208. All Conditionaire fume cupboards are designed and manufactured in Australia.

The Safe-Tee Series 1000 fume cupboard is designed for operator protection from chemicals and contaminants used in a wide variety of laboratory applications.

It is the most versatile fume cupboard offered in the market and is completely customizable to suit a laboratories requirement. Manufactured with a single skin wall, maximizing the internal work area.

The Safe-Tee Series 1000 fume cupboard is designed for:

- Schools.
- Private laboratories.
- Universities.
- Hospitals..

Standard Features Include:

- > ASAH (acid, solvent, alkali, heat resistant) chamber construction.
- Laboratory grade HPL Fixed work base with an anti-spill lip.
- Aerodynamic back baffles.
- Vertical sliding sash.
- > Efficient and user friendly.
- ➤ Type A Fume Cupboard compliant for NSW Schools.
- Conditionaire Version 5 controller.
- > BMS compatible with low level outputs.
- ➤ LED lighting which exceeds 400 LUX.
- Single or Double sided options available.
- Constant flow or variable flow (IVAC) options.
- > RCD protected DGPO.

The Conditionaire 'Safe-Tee' Series 1000 can be manufactured in: ASAH, polypropylene, stainless steel or lead lined for radioactive isotopes.





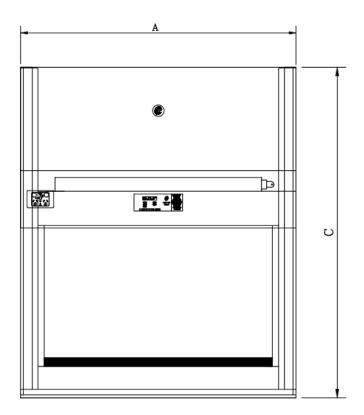
SERIES 1000

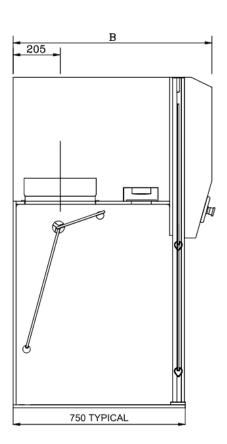












For detailed workshop drawings contact the Conditionaire team

1000 SERIES FUME CUPBOARDS						
MODEL	1009	1012	1015	1018	1021	1024
A EXTERNAL WIDTH (MM)	900	1200	1500	1800	2100	2400
B EXTERNAL DEPTH (MM)	870	870	870	870	870	870
C EXTERNAL HEIGHT (MM)	1440	1440	1440	1440	1440	1440
MAXIMUM SASH HEIGHT	650	650	650	650	650	650
NOMINAL AIRFLOW	250 L\S	350 L\S	450 L\S	560 L\S	660 L\S	700 L\S
MINIMUM AIRFLOW (IVAC)	48 L\S	58 L\S	73 L\S	88 L\S	103 L\S	118 L\S

Typical workshop drawing subject to change without notice

CUSTOMISED SIZES AVAILABLE UPON REQUEST

*Double sided options available.

** If IVAC option selected.





SERIES 1000









Optional Extras:

- Support benches available as; open frame or enclosed under bench and can be manufactured in white coated RHS, stainless steel or melamine materials.
- Support benches that can be ventilated if required.
- Open frame support that can house chemical storage cabinets beneath the fume cupboard.
- Fitted with base mounted Wet and Dry services: Water, Natural Gas, N2, VAC, CA.
- Fitted with Injection molded sinks, stainless steel sinks, or drip cups, in various sizes.
- Cable ports- Side wall mounted.
- Wet Fume Scrubber compatible (FS-03/FS-04)
- HEPA and Carbon Filter compatible.
- Insect/micron meshing available.
- Custom sizing & materials available.
- Manifolded exhaust system compatible.













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