

Preparing and analysing asbestos and other regulated substances no longer requires two cabinets.

Waysafe SA1000

Sample Analysis Enclosure



Contents are for illustration purposes only

At 1000mm wide the SA1000 now gives ample space for both sample preparation and microscopy in the same simple enclosure.

A low noise 2 speed fan draws air through our trusted 300 series H14 HEPA filter before returning it to the lab.

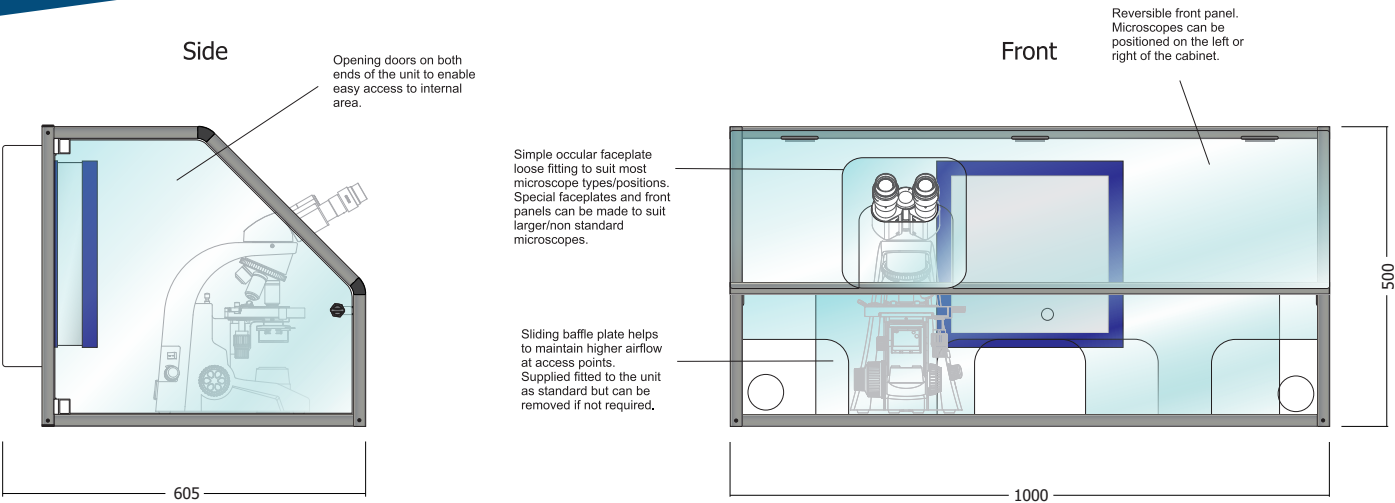
The reversible front panel allows left or right microscope positioning and the lower panel has three hand holes for operator access. Full sized side opening doors offer access for media loading and cleaning.

The SA1000 can be specified with different colour or stainless base panels, LED top light and combinations of HEPA and Carbon filters.

- Ductless - air is filtered and clean air circulated back into the workplace
- H14 HEPA filtration (99.999% efficient)
- Easy benchtop installation
- Low maintenance
- Microscope can be left or right hand mounted
- Less movement of samples
- 2 speed fan
- Fast global delivery
- Protects operators
- Perfect for asbestos and all sample analysis
- Full size opening door at both ends
- Made to order at our factory in the uk

Technical Specification

Waysafe SA1000



Technical Specification

Electrical	230VAC 50w, meets LVD and is CE Marked (120VAC available)
Air Speed	High > 0.5m/s, Low 0.3m/s (Face velocity)
External Dim.	Height 500mm, depth 605mm, width 1000mm
Filter	Waysafe '300 series' H14 HEPA filter, 99.999% efficiency @ 0.3 micron
Pre filter	Fitted as standard (simple low cost G4 grade filter pad protects the HEPA filter from large particles to extend service life)
Base tray	Integral white laminated base tray (see options)
Weight	22.3Kg with standard HEPA filter

Material Specification

Base	Aluminium Composite Basepanel
Glazing	Cast Acrylic Glazing
Frame	Durable Anodised Aluminium
Filter Frame	Powder Coated Aluminium Frame
Ancillaries	Rubber Seals, Durable Hinges

Optional Extras

Built-in Base	Various colour options including blue, red, white and stainless steel
Face Panel	Bespoke panels available to suit varying equipment types
Light	Waysafe TL1000 lightbox
Filters	Various filter options include HEPA for particulates and carbons for odours
Variable Speed Fan	Rotary control allows users to steplessly adjust fanspeed for optimum airflow
Hours Run Meter	Electro-mechanical, non-resettable run meter for filter and service monitoring





Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed, please provide these to our sales team so that details can be confirmed.

