

WAYSAFE®

Waysafe GP1000

General Purpose Enclosure



NOW WITH
VARIABLE
FAN CONTROL
AS STANDARD

0.3 - 0.7 m/s
Face Velocity



Originally designed for media powder mixing and weighing, the GP1000 solves the problem of personnel exposed to particles in or near the mixing room and simply, but effectively, removes the need for operators to wear face masks. Now part of our 'GP' general purpose range, it has found numerous uses in laboratories and production environments around the world. Side entry doors and a removable front panel afford easy access for media or equipment loading and cleaning. Operator access is through the front panel opening which we can modify to suit your application at no extra cost using the latest laser cutting technology.

Our new Waysafe '600 series' HEPA filter system with twin fans, provides a variable speed airflow between 0.25m/s and 0.6m/s that ensures operator protection without affecting sensitive instruments or operations.

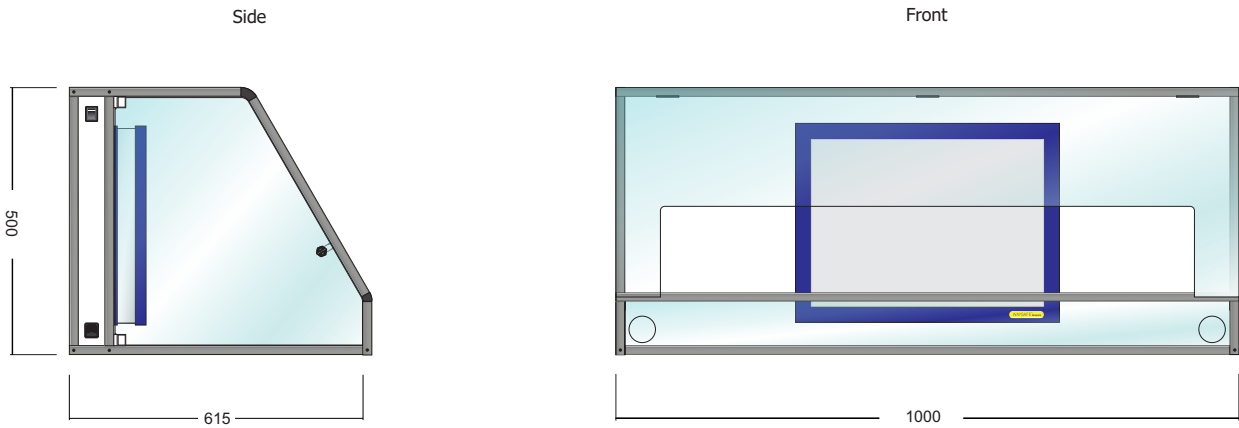
Various options are available including a range of filters for both particulates and odours, 230VAC or 120VAC operation, and base panels in a range of colours.

- Ductless - air is filtered and clean air circulated back into the workplace
- H14 HEPA filtration (99.999% efficient)
- Easy benchtop installation
- Also available in 1200mm & 1600mm wide
- Low maintenance
- New quieter, more energy efficient variable speed fans
- Lift off front and side doors for ease of access
- Fast global delivery
- Protects operators
- Ideally suited for media weighing, microscopy and laboratory/sample preparation.
- Made to order at our factory in the UK
- Great for applications that don't justify a full fume cabinet installation



Technical Specification

Waysafe GP1000



Technical Specification

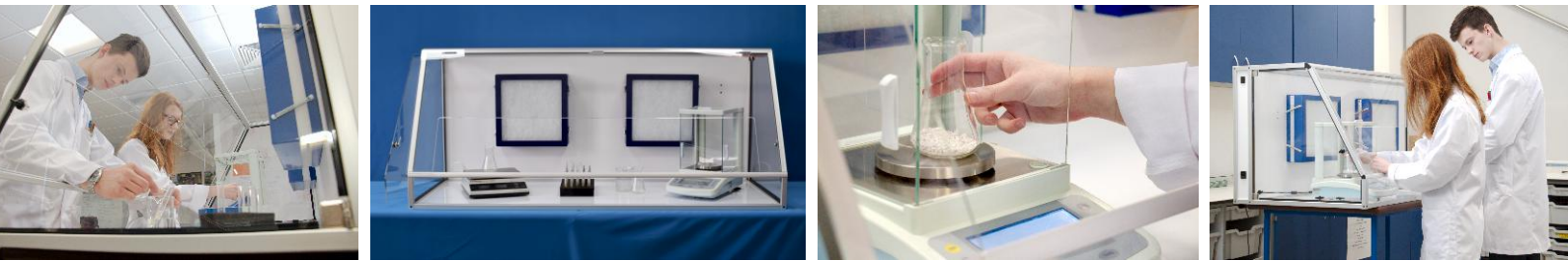
Electrical	230VAC 50w, meets LVD and is CE Marked (120VAC available)
Air Speed	Fully variable between 0.3 m/s - 0.7 m/s face velocity (factory settings)
External Dim.	Height 500mm, depth 605mm, width 1000mm,
Filters	Waysafe '600 series' H14 HEPA filters, 99.999% efficiency @ 0.3 micron
Pre-filters	Fitted as standard (simple low cost G4 grade filter pads protects the HEPA filters from large particles to extend service life)
Base tray	Integral white laminated base (see options)
Weight	<>35Kg with standard HEPA filter

Material Specification

Base	Not fitted as standard
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
Left or Right Side Door	Full size opening side door (Only available with Built-in base)
Face Panel	Bespoke panels available to suit varying equipment types
Light	Waysafe TL540 lightbox
Filters	Various filter options include HEPA for particulates and carbons for odours
Hours Run Meter	Electro-mechanical, non-resettable run meter for filter and service monitoring





WolfLabs

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 to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.