## WAYSAFE®

## Waysafe GP540

General Purpose Enclosure

The GP540 (previously Waysafe 3) is a general purpose hood which has many uses within the laboratory environment.

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

The front panel can be easily removed which provides open access to the interior. The base is open to allow easy positioning over fixed or heavy equipment.

Various options available including a range of filters, 120VAC option and an integral composite aluminium base 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
- Low maintenance
- 2 speed fan

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- Lift off front for ease of access
- Fast global delivery
- Protects operators
- Can be used for all types of sample analysis including Asbestos
- Can also be used for other processes media weighing etc.
- Made to order at our factory in the UK

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# Technical Specification Waysafe GP540



#### **Technical Specification**

Electrical	230VAC 50w, meets LVD and is CE Marked (120VAC available)		
Air Speed	Fully variable between 0.3m/s - 0.9m/s (factory settings)		
External Dim.	Height 500mm, depth 605mm, width 540mm		
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	Not fitted as standard		Optional Ext
Weight	12.7Kg with standard HEPA filter		Optional Ext

### **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
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
Low Flow Alarm	Built in alarm to detect low airflow User configurable
Hours Run Meter	Electro-mechanical, non-resettable run meter for filter and service monitoring



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