



Air Inlet Grille



Low Airflow Alarm

## Circulaire Chemical Storage Cabinets

The Monmouth Chemical Storage Cabinets are designed for the safe storage of samples and other items containing chemicals such as formalin or peracetic acid. The use of this system ensures that COSHH requirements are met for the safe storage of chemicals and specimens in Pathology Laboratories, Mortuaries and Operating Theatres.

The cabinets are available in a variety of standard sizes to suit differing requirements however all cabinet have the same high level of containment expected of Monmouth Scientific's products. Any combination of systems can be placed side-by-side to ensure a continuous run of shelving and cabinets.

Each full height cabinet has six separate stainless steel shelves, four of which are adjustable or removable, and smoked acrylic lockable doors for added security. The cabinet is constantly ventilated to prevent the build up of fumes in the storage area and therefore prevent anyone from being exposed to chemical inhalation. The air is drawn through an activated carbon filter sited above the cabinet to remove fumes before being returned to the laboratory or theatre.

Custom Sizes are available upon request.

Specifications	FSC600L	FSC600	FSC1200L	FSC1200	FSC1300
External Dimensions mm (WxDxH)	600 x 500 x 1300	600 x 500 x 2200	1200 x 500 x 1300	1200 x 500 x 2200	1300 x 500 x 2200
Internal Dimensions mm (WxDxH)	580 x 480 x 900	580 x 480 x 1800	1180 x 480 x 900	1180 x 480 x 1800	1280 x 480 x 1800
Airflow	200 m <sup>3</sup> /hr	200 m <sup>3</sup> /hr	350 m <sup>3</sup> /hr	350 m <sup>3</sup> /hr	400 m <sup>3</sup> /hr
Filter Weight	8kg	8kg	2 x 8kg	2 x 8kg	2 x 8kg
Pre-Filter	Filtrete	Filtrete	Filtrete	Filtrete	Filtrete
Fan	Centrifugal, Brushless & Sparkless	Centrifugal, Brushless & Sparkless	Centrifugal, Brushless & Sparkless	Centrifugal, Brushless & Sparkless	Centrifugal, Brushless & Sparkless
Noise Level	<53 db(A)	<53 db(A)	<53 db(A)	<53 db(A)	<53 db(A)
Electrical Supply	240v - 300watts	240v - 300watts	240v - 500watts	240v - 500watts	240v - 500watts
Construction	Epoxy Powder Coated Zintec Steel with 6mm smoked acrylic door panels with stainless steel shelves				
Options	Stainless Steel Drip Trays for shelves				



# 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.