

MFS Carbon

Activated carbon filter that adsorbs gases, VOCs and odors.



MFS Carbon

- ✓ Easy to install, operate and maintain filtration solution that can be mounted almost anywhere.
- ✓ Activated carbon pellets are effective filtration for many gas, odor and VOC contaminants.
- ✓ Modular design, inlet / outlet options, accessories and filter options adapt to unique requirements.
- ✓ Innovative filter design for effective filtration and reduced exposure during service.
- ✓ Recirculating clean air where allowed versus exhausting saves energy and reduces operating costs.

MFS Carbon offers a simple and cost effective clean air solutions for processes that require gas or odor control such as additive manufacturing, 3D printing or lab work. The filter frame mounts directly to walls, beams or counters saving valuable work space. The inlet can be directly connected to extraction arms or hoods used to capture contaminant at the source. Integral fans or duct connect directly to the filter outlet allowing air to be recirculated or exhausted outdoors when necessary or regulations require. The modular design allows the full range of MFS filters to be grouped together to expand capacity or filtration capability for small and large operations. Options and accessories are available for automated operation, improved service and reduce sound level. Note: For indoor use only

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Airflow (CFM)	475
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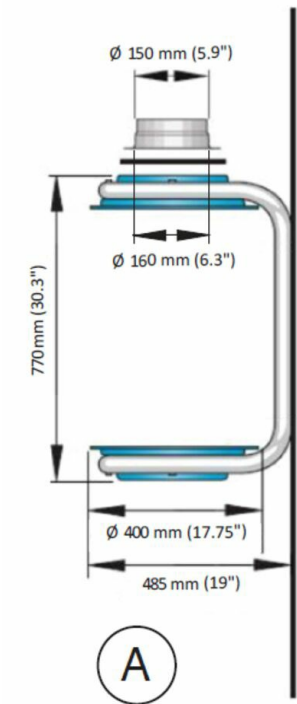
Models

	Item no	Filtermaterial	Colour	Weight (lbs)
	12600544 ^[1]	Activated Carbon (33 lb)	White	31 (excl. mounting frame)

^[1] The flow of air should not exceed 500 m3/h per filter unit. The lower the flow of air, the better the filtration ability/absorption.

Accessories

	Accessory	Item no
	MFS Replacement Wall bracket- complete	12600644
	MFS Replacement carbon/gas filter	12603461



Modular filter system
Pressure drop curves

