

FANMASTER

HIGH VELOCITY DUST AND FUME EXTRACTION FANS



The Allclear extraction fans are appropriate for connection to suction arms to guide pollutants away from the extraction point. Made of aluminium casting with static and dynamic balanced impellers, these fans are high quality, low noise and built for long life.

Part No	9610123	9610223	961044
Max vol flow	2000m ³ /hr	2500m ³ /hr	3500m ³ /hr
Motor	0.75 kW (1ph)	1.1 kW (1ph)	2.2 kW (3ph)
Dimensions	449 x 438 x 410mm	449 x 438 x 410mm	615 x 650 x 550mm
Weight	27kg	27kg	45kg

Optional Extras:

- Protective grating Part no: 10372
- Wall Bracket to suit 1ph Part no: 96010
- Wall Bracket to suit 3ph Part no: 96015

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SUCTION ARMS

150MM DIAMETER

The Allclear suction arms are suitable for connection to extraction fans, mobile filter units and ducted filter systems. These arms are easily positioned and remain unsupported in the adjusted position.



For wall assembly suction fans. Includes wall bracket, 90° off take and hood

Length	2m	3m	4m
Pipe	97605	97606	97607
Hose	97601	97602	97603

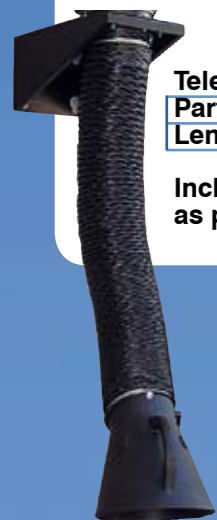
For mobile filter units. Includes adaptor and hood.

Length	2m	3m	4m
Pipe	976050001	976060001	976070001
Hose	976010001	976020001	976030001

For stationary filter units. Includes 90° off take and hood.

Length	2m	3m	4m
Pipe	976050002	976060002	976070002
Hose	976010002	976020002	976030002

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Telescopic arm

Part No	97616
Length	1.2 - 2.1m

Includes wall bracket and hood as pictured



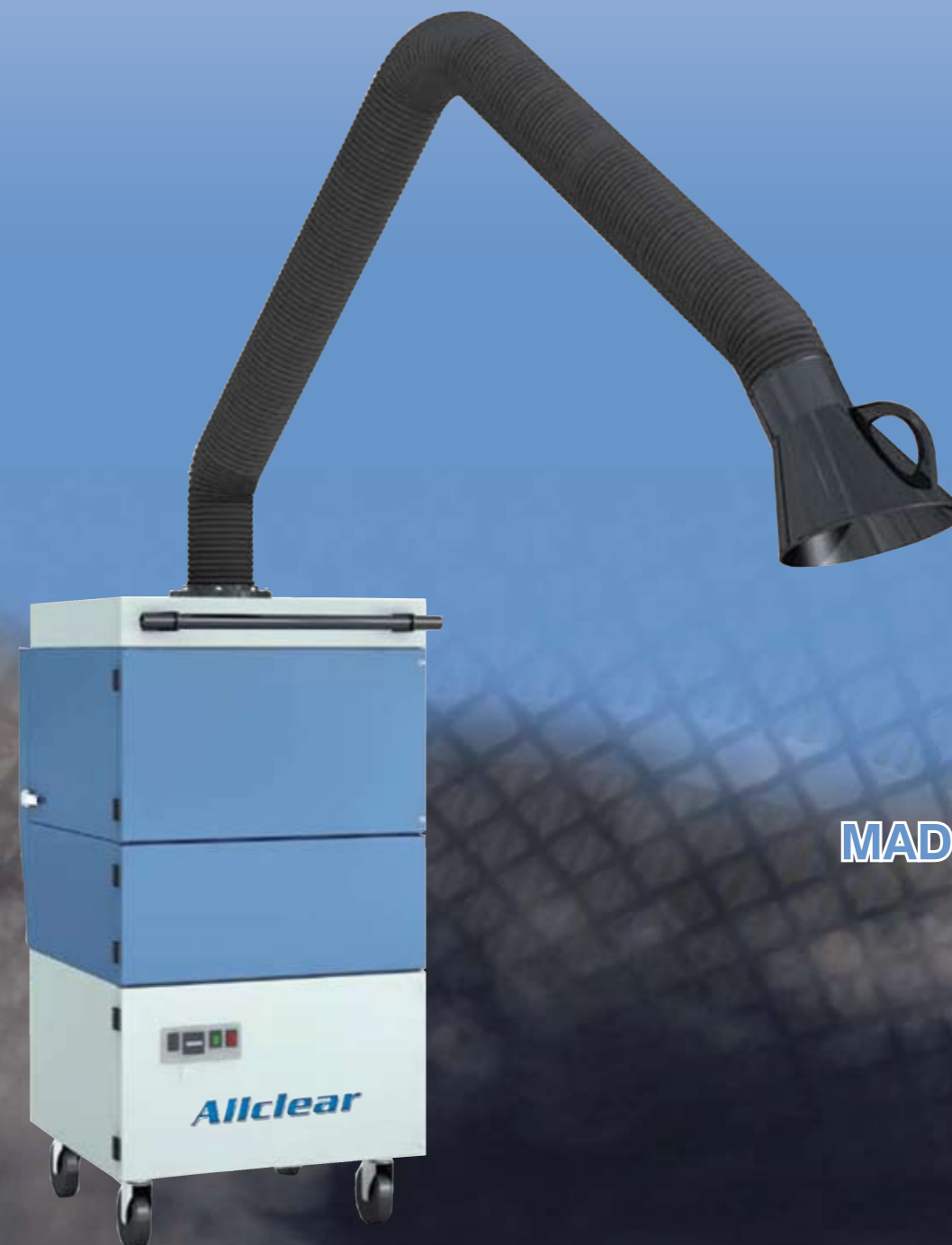
Allclear
Fume Control

FILTER AND SUCTION SOLUTIONS
FOR FUMES, MIST AND DUST

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TORCHMASTER

CARTRIDGE FILTER

The Allclear TORCHMASTER is a portable high-vacuum extraction unit, ideal for suction of fumes at the source in confined areas or onsite. It is suitable to be adapted to torch extraction systems. The TORCHMASTER uses a cartridge filter to separate particles, ensuring an efficiency of 99.997%. This unit is available with a range of suction element tools including torch extraction and has a variable speed function for maximum control.

Part No	97901555	97902666
Motor Type	Brush	Turbine
Max vol flow	280m ³ /hr	320m ³ /hr
Max Pressure	21000 Pa	21000 Pa
Motor	1.1 kW (1ph)	1.2 kW (1ph)
Dimensions	w:300mm d:300mm h:679mm	
Weight	25kg	



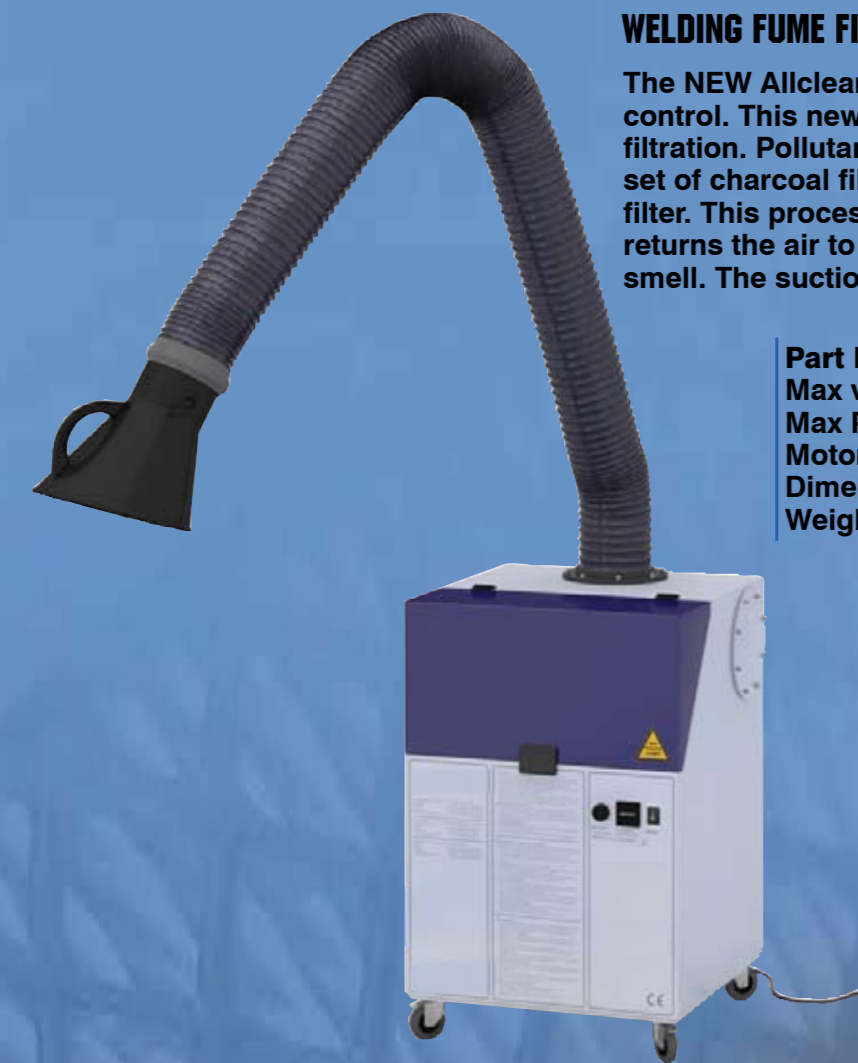
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CLEARMASTER **NEW**

WELDING FUME FILTER

The NEW Allclear CLEARMASTER is the leader in Workplace fume control. This new model is more compact, lighter and offers better filtration. Pollutants are drawn through a pre-filter, then through a set of charcoal filter mats before being drawn through the particle filter. This process extracts the unwanted odours from the air and returns the air to the atmosphere 99.997% efficient and free of smell. The suction arm pivots 360° with an integrated throttle.

Part No	978002
Max vol flow	2500m ³ /hr
Max Pressure	2500 Pa
Motor	1.1 kW (1ph)
Dimensions	w:665mm d:681mm h:995mm
Weight	76kg



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CAREMASTER

STATIONARY WELDING FUME FILTER

The Allclear CAREMASTER stationary fume unit is designed for the professional that is working in a fixed location. Pollutants are drawn through a pre-filter to capture gross particles, then guided through the particle filter, ensuring maximum separation efficiency of 99.997% and a fume free environment. Also available as dual-arm unit and/or boom type extensions.

Part No	97400101	97420101
Suction Arms	1 x 3m	2 x 3m
Max vol flow	3000m ³ /hr	3500m ³ /hr
Max Pressure	2500 Pa	2500 Pa
Motor	1.5 kW (3ph)	2.2 kW (3ph)
Dimensions	w:665mm d:681mm h:940mm	
Weight	122kg	142kg



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CARTMASTER

CARTRIDGE FILTER

The Allclear CARTMASTER is the professional solution for suction of large amounts of fume. This unit includes a fully automatic self-cleaning cartridge filter ensuring efficiency, longer filter life as well as low maintenance. Pollutants are drawn into a copper baffle plate, forcing the large particles to fall directly to the dust collecting container.

The fumes are then guided through a cartridge filter, ensuring maximum separation efficiency of 99.997% and a fume free environment. The automatic, (pressure sensitive) filter cleaning cycle, means maintenance cleaning is very quick and simple.

Part No	97000101	97015101
Suction Arms	1 x 3m	2 x 3m
Max vol flow	3000m ³ /hr	3500m ³ /hr
Max Pressure	3000 Pa	3000 Pa
Motor	1.5 kW (3ph)	2.2 kW (3ph)
Dimensions	w:665mm d:981mm h:1625m	
Weight	160kg	190kg



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