

Product Brochure For W2710K

## Mobile Welding Fume Filter - Single Arm - Clear Air

Dual Stage HEPA Filter System  
 High Volume 1300 m3/h Air Flow

**On Sale**

Ex GST	Inc GST
<del>\$4,950.00</del>	<del>\$5,445.00</del>
<b>\$4,590.00</b>	<b>\$5,049.00</b>



ORDER CODE:	W2710K
MODEL:	Clear Air S-H13
Extraction Arm/Hose Length (Metre):	3 x 1 Arm
Extraction Arm Diameter (mm):	160
Air Flow (m3/h):	1300
Filtering Area (m2):	23
Filter Type:	HEPA H13
Collector Capacity (L):	-
Voltage / Amperage (V / A):	240 / 10
Motor Power (kW):	1100
Main Unit Size (w x l x h) (mm):	741 x 655 x 1237
Nett Weight (kg):	110



### Description

METALMASTER ClearAir mobile welding fume filter unit is a compact fume extraction and filtering unit designed for efficiently filtering welding fumes.

Integrated spark separators and first stage metal pre-filters minimise the fire risk during the welding processes.

The air that is output from the unit has been filtered through HEPA H13 Class filters compliant with EN1822:2019 and ISO 29463 standards, so it is fully respirable clear air. (99.95% dust separation for 0.1~0.2 micron particles)

The unit can be used for Mig, Tig & Arc welding on all materials that produce intense fumes and minor dust during the process.

The unit is supplied complete with 1 x CleanAir Exo-Joint high velocity fume extraction arm ensuring the highest airflow efficiency with low drag characteristics. The CleanAir Exo-Joint arm is up to 56% more efficient than an arm with a pleated hose and internal support.

### Features

- Dual stage filtering
- High volume 1300 m3/h air filtering capacity
- HEPA H13 filtration providing respirable clear air back into the working environment (99.95% dust separation for 0.1~0.2 micron particles)
- 3 metre arm with exclusive Exo-Joint High velocity extraction arm (160mm Diameter)
- Contamination free filter changing from clean air side
- Silent operation - less than 69dBA
- Compact design, space saving solution
- Dirty filter warning light
- Inlet Spark arrestor
- Fully mobile for flexible usage
- 240V 10amp power

### Includes

- HEPA H13 Class Filter
- Metal Pre Filter

### Optional Accessories

- Replacement HEPA H13 Filter (W2713)
- Replacement Metal Pre Filter (W2714)

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**Specific Features**



3 Metre Arm Extended



Rear View



Front Door Access Panel



H13 Hepa Filter



Rear Door Access Panel



Dual Stage Filter System



Exo Joint With Gas Strut Support



Exo Centre Arm Joint



Air Flow Control Valve



Fume Extraction Head



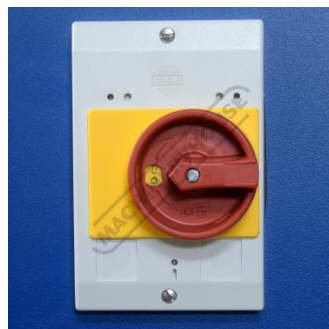
Quick Action Door Panel Locks



Dirty Filter Light Indicator



Push Handle



Power Isolation Switch



2 x Swivel Wheels with Brake



2 x Swivel Wheels

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**Recommended Accessories**

W2713

Cassette Filter



W2714

Metal Pre Filter

