

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

Product Brochure For W2711K

sales@machineryhouse.com.au www.machineryhouse.com.au

Clear Air - Mobile Welding Fume Extractor - Twin Arm

Dual Stage HEPA Filter System High Volume 2600 m3/h Air Flow

Inc GST Ex GST

| Metalmaster | European Quality | 415V | |
|-------------|---------------------|------|--|

| \$6,250.00 | \$6,875.00 | |
|-------------------------------------|------------------|--|
| ORDER CODE: | W2711K | |
| MODEL: | Clear Air D-H13 | |
| Extraction Arm/Hose Length (Metre): | 3 x 2 Arms | |
| Extraction Arm Diameter (mm): | 160 | |
| Air Flow (m3/h): | 2600 | |
| Filtering Area (m2): | 46 | |
| Filter Type: | HEPA H13 | |
| Main Unit Size (w x I x h) (mm): | 870 x 790 x 1335 | |
| Voltage / Amperage (V / A): | 415 / 10 | |
| Motor Power (W): | 2200 | |
| Nett Weight (kg): | 180 | |
| | | |

Description

METALMASTER ClearAir mobile welding fume extraction 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 EN ISO 15012 W3 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 2 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 2600 m3/h air filtering capacity
- HÉPA H13 filtration providing respirable clear air back into the working environment (99.95% dust separation for 0.1~0.2 micron particles) 2 x 3 metre arms with exclusive Exo-Joint High velocity extraction arm (160mm Diameter)
- Contamination free filter changing from clean air side
- Silent operation less than 76dBA
- Compact design, space saving solution
- Dirty filter warning light
- Inlet Spark arrestor
- Fully mobile for flexible usage
- 415V 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



H13 Hepa Filter Assembly







Pre Filter & Hepa Filter System



Air Flow Control Valve



Inlet Spark Arrestor



Right Side Door Access Panel



Left Side Door Access Panel



Fume Extraction Head



Push Handle



Dual H13 Hepa Filter



Dual Exo Joint with Gas Strut Supports



Quick Action Door Panel Locks



Power Isolation Switch



Exo Centre Arm Joint



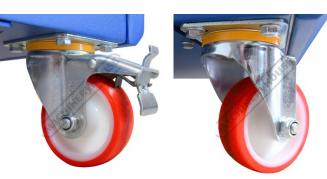
Dirty Filter Light Indicator



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2 x Swivel Lock Wheels with Brake 2 x Swivel Wheels

Recommended Accessories

W2713

Cassette Filter





