



Portable Air Cleaner for capturing welding fumes and dusts such as grinding, soldering fumes and other airborne particles. Not suitable for explosive dusts & solvent fumes.

Standard Features & Benefits —

- Complete unit—just plug it in and you're collecting dust and fumes.
- Roll out dust drawer.
- Quick clamp cartridge sealing/removal.
- Exterior arm adjustments.
- Heavy duty fume arm is obstruction free inside.
- Easy, 360° hood positioning.
- 1200 m³/h at the capture hood.
- **Three stage filtration:**
 - Primary spark trap
 - Gold Cone® HemiPleat®
 - Carbon after filter for ozone only
- **Large wheels with swivels and brakes** for ease in moving and positioning.
- **Tough powder coated surface finish** inside and outside.
- Venturi assisted pulse cleaning, manually activated.
- **Dust drawer grid minimizes dust re-entrainment.**
- **110v/ 1ph/ 50 Hz, 1.1 kW motor**
 - (16 amp circuit required) - UK
 - 400v/ 3ph/ 50 Hz, 1.5 kW motor - Europe
- **Thermal overload in motor starter switch.**
- **7.5 m extension cord.**
- **The only thing you need to supply is the electrical feed and compressed air line.**

Safety & Protection

Dimensions (mm):
L: 900 W: 750 Ht: 1450
Weight: 130 kgs

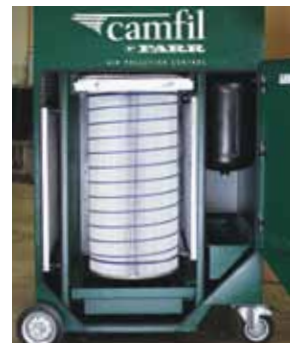
Fume arms are available separately in 2 metre or 3 metre lengths.



Zephyr III In Action



Spark Trap



Zephyr III Filter



Zephyr III Cleaning Tank

P/N: 218143001	Zephyr III with HemiPleat® high efficiency fire retardant filter
P/N: 218143002	Zephyr III with HemiPleat® standard efficiency fire retardant filter

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