

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



Standard Features & Benefits —

- Complete unit - just plug it into 120V/1Ph/60Hz 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
- 700 cfm at the capture hood (1250 cfm free air - no resistance)
- Three stage filtration:
 - Primary spark trap
 - Gold Cone® HemiPleat®
 - Carbon after filter
- 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
- 120/1/60 VAC, 1 Hp motor (15 amp circuit required)
- Thermal overload in motor starter switch
- The only thing you need to supply is the electrical feed and compressed air line



Safety & Protection

Fume arms are available in the following sizes for attachment to your own system.

F1620 fume arm 6" x 7 ft.
F1630 fume arm 6" x 10 ft.
F1640 fume arm 6" x 14 ft.



Spark Trap



Zephyr III Filter



Zephyr III Cleaning Tank

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- 120/1/60 VAC, 1 Hp motor (15 amp circuit required)



Zephyr III with HemiPleat® high efficiency fire retardant filter
Zephyr III with HemiPleat® standard efficiency fire retardant filter
Zephyr III with DuraPleat® washable filter