



### Portable Dust Collectors

The **MAX MOBILAIR** portable weld fume and dust-filtering unit comprises a high efficiency aluminum (non-sparking) backward inclined blower wheel and TEFC motors as standard equipment on most models.

Robustly designed and constructed, the **MOBLAIR** maintains high-performance in the harshest conditions and continues to offer the highest level of satisfaction throughout the life of the equipment.

The **MOBLAIR** units feature a fully adjustable externally articulated source capture arm, industrial grade combination swivel and locking casters, low-velocity return air plenum suitable for after-filter retrofit if desired and low operating noise levels.

### Standard Features:

- High efficiency non-overloading backward inclined aluminum wheels used on most models
- Easy to set up. Shipped fully assembled except for the capture arm.
- Effective for the capture and control of smoke, dust, and other contaminants
- Manual motor starters supplied with most models
- 14 gauge welded steel cabinet with powder paint
- SUPERFLEX arm is completely externally articulated
- A true industrial portable dust collector
- Low air-to-cloth ratio
- Reverse pulse filter cleaning system on most models
- 115 volt models equipped with a line cord and plug
- Heavy-duty 4" diameter industrial grade, swivel and locking casters
- Spark arrestor

|                     |                                   |
|---------------------|-----------------------------------|
| <b>Capacity:</b>    | 600-1200 CFM                      |
| <b>Dimensions:</b>  | 35.25" x 30" x 57"                |
| <b>Capture Arm:</b> | 10' x 6' diameter                 |
| <b>Motor:</b>       | 1.5 Hp TEFC (115Vac, 20 amp, 1ph) |
| <b>Filter:</b>      | 2 cartridges (370 sq ft)          |
| <b>Noise level:</b> | 78 dB (A) @ 5'                    |

### Options:

- Flow or shut-off damper
- Stainless steel construction
- Halogen light kit
- Protective coatings for internal contact surfaces
- Pneumatic casters
- HEPA after filters
- Carbon granule after filter
- Washable polyester spun-bond cartridge
- Fire retardant filter cartridge
- Minihelic differential pressure gauge

### Contact Information

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***Call our technicians today to discuss your specific application!***