

DIVERSIFIED AIR SYSTEMS, INC.

MAXFLO™-PFC

Portable Fume/Paint Collector

- *Collects paint fumes and solvents safely at the source*
- *Plug and play unit, total self-contained with MAXFLO fume arm, 1.5 HP Motor with direct drive non-sparking blower wheel*
- *Nominal 1500 CFM with 8"x10' MAXFLO Fume Arm
Nominal 1000 CFM with 6" x 10' MAXFLO Fume Arm*



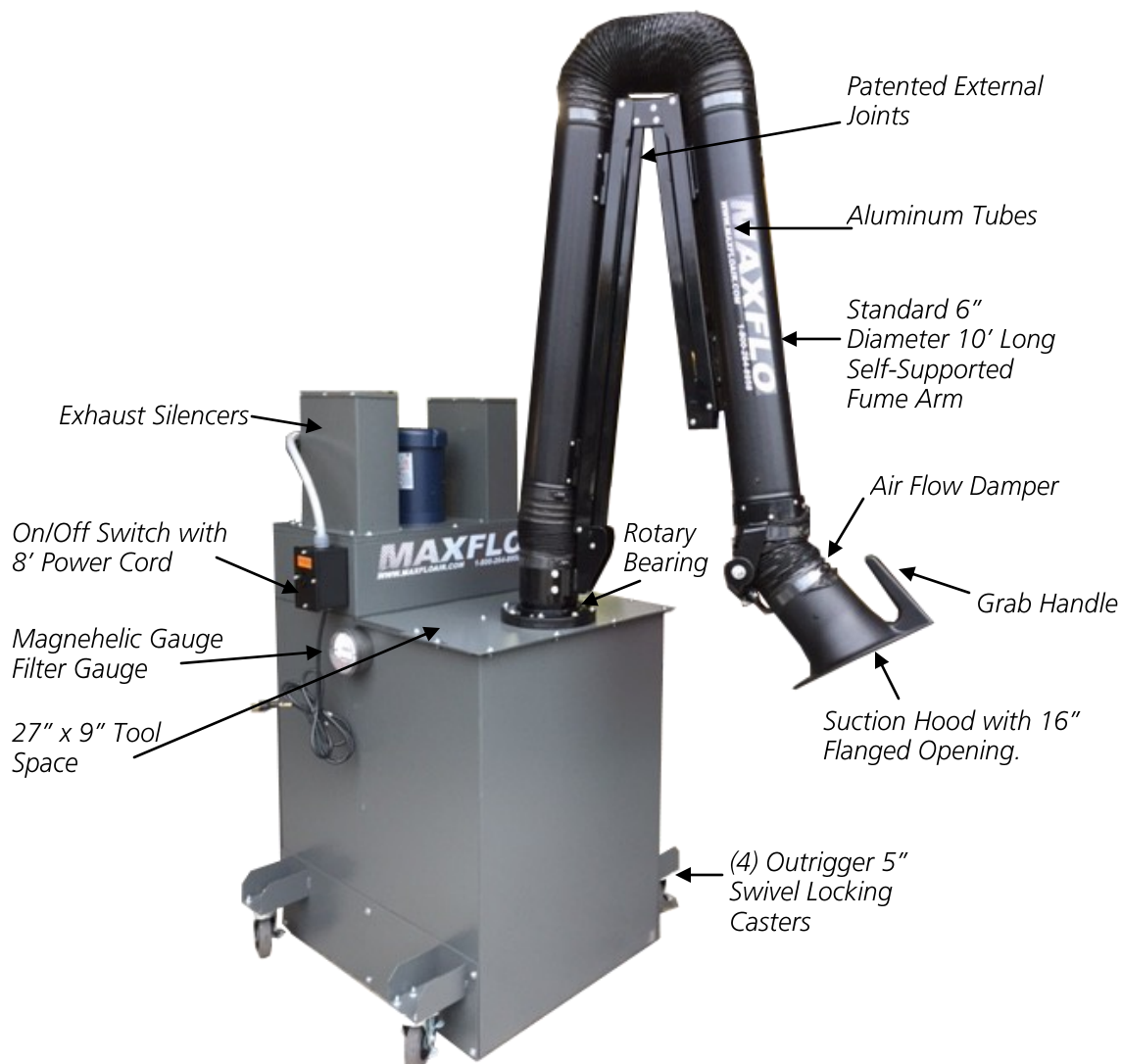
- *Recirculates clean air, which eliminates the need for expensive exhaust*
- *Motor and electrical mounted out of air stream with plastic blower wheel*
- *Standard High efficiency media filters with a refillable adsorption module*

Superior technology generating substantial operating savings

MAXFLO PORTABLE FUME/PAINT COLLECTOR

Diversified Air Systems, Inc. now offers an easy to use portable fume/paint collector. The MAXFLO-PFC is a totally self-contained portable filtration unit. Standard filtration consist of polyester pre-filters followed by a MERV 14 (95% at 1 micron) metal box filter with final refillable charcoal module. Separate access door allows for easy access to filters. The motor is mounted out of the air stream with direct drive non-sparking blower wheel. On/off switch and wiring are all located out of the airstream. Just roll the unit to your job, plug it in and turn it on. Captures fumes at the source safely with a Maxflo source capture fume arm.

OUTSTANDING STANDARD MAXFLO FUME COLLECTOR FEATURES



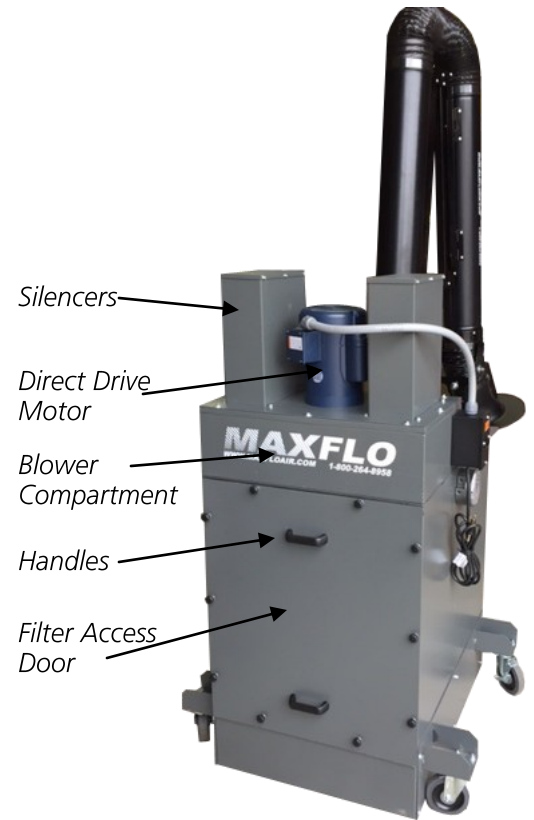
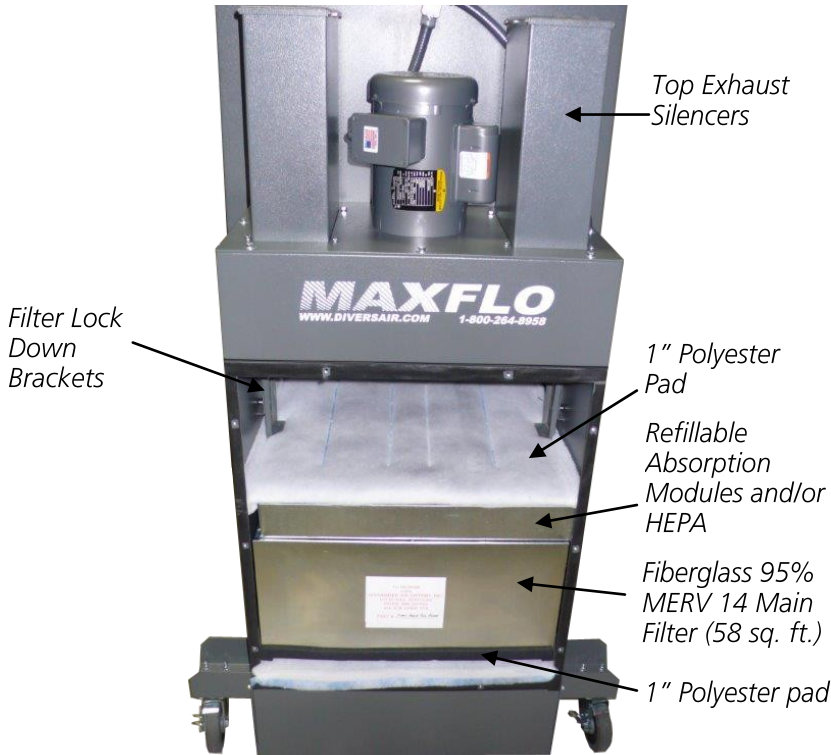
TYPICAL APPLICATIONS FOR THE MAXFLO PFC FUME/PAINT COLLECTOR

• SPRAY PAINTING • SOLVENT FUMES/MIST • BLOW OFF STATION, ETC.

Made in USA
1 YEAR LIMITED WARRANTY

CALL TODAY : 800-264-8958

OUTSTANDING MAXFLO PFC SERIES FEATURES



SPECIFICATIONS

Dimensions: 38" W x 34" D x 60" H
 Fume Arm: Standard 6" Diameter x 10' Length
 Fume Arm Base from Floor: 38"
 Electrical: 1.5 HP Motor, 120/1/60
 Direct Drive Motor Non-Sparking Blower Wheel
 Motor Mounted Out of Airstream
 Airflow: Nominal 1000 CFM w/ 6" Fume Arm
 1500 CFM w/ 8" Fume Arm
 Weight: 550 lbs.
 Noise: 73 DBA Nominal
 Construction: 14 Gauge Cabinet
 Color: Powder Coated Gray

OPTIONAL

- 3 Phase Motor
- Light in Hood
- Exhaust Dampers
- Variable Frequency Drives
- Fume Arm Diameters: 4", 5", 6" & 8"
- Fume Arm Lengths: 7', 10', & 14'
- HEPA Filtration
- Dual Arms

MAXFLO-PFC STANDARD FILTER ARRANGEMENT

- (1) - 1" Polyester Pad Prefilter
- (1) - 95% @ 1 Micron (MERV 14) Fiberglass Box Filter, 58 sq. ft.
- (2) Adsorption Modules, 26 lbs. each Refillable, 6" Total Bed Depth, 100% Fill, 52 lbs. Activated Carbon Included
- (1) 1" Polyester Pad After Filter

Note: Specifications listed above may be modified to suit application. contact D.A.S. or representative for information.

Diversified Air Systems, Inc.

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