Diversified Air Systems, Inc.

MAXFLO™-PAC
Portable Air Cleaner

- Collects dust, fumes, mist, smoke, and odors
- Plug and play unit, total self-contained with MAXFLO fume arm, 1.5 HP Motor with direct drive blower wheel, 120/1/60, low noise level
- Nominal 1800 CFM with 8” x 10’ MAXFLO Fume Arm
  Nominal 1200 CFM with 6” x 10’ MAXFLO Fume Arm

- Recirculates clean air, which eliminates the need for expensive exhaust
- Flexible filter combinations, easy to use & maintain
- Standard 95% @ 1 micron high efficiency media filter with optional 99.97 HEPA and refillable adsorption module

Superior technology generating substantial operating savings
MAXFLO PORTABLE AIR CLEANER

Diversified Air Systems, Inc. now offers an easy to use portable air cleaner. The MAXFLO-PAC is a totally self-contained portable filtration unit. Standard filtration consist of aluminum mesh pre-filter followed by a MERV 14 (95% at 1 micron) metal box filter. Separate access door allows for easy access to filters. Direct drive blower wheel. On/off switch with 8’ power cord. Just roll the unit to your job, plug it in and turn it on. Captures fumes at the source with a Maxflo source capture fume arm.

OUTSTANDING STANDARD MAXFLO PORTABLE AIR CLEANER FEATURES

- Patented External Joints
- Aluminum Tubes
- Standard 6” Diameter 10’ Long Self-Supported Fume Arm
- Exhaust Silencers
- On/Off Switch with 8’ Power Cord
- Magnehelic Gauge Filter Gauge
- 27” x 9” Tool Space
- Rotary Bearing
- Air Flow Damper
- Grab Handle
- Suction Hood with 16” Flanged Opening
- (4) Outrigger 5” Swivel Locking Casters

TYPICAL APPLICATIONS FOR THE MAXFLO PAC PORTABLE AIR CLEANER

- WELDING • GRINDING • SANDING • DUST • POWDERS • MIST & SMOKE, ETC.

Made in USA
1 YEAR LIMITED WARRANTY

CALL TODAY : 800-264-8958
OUTSTANDING MAXFLO PAC 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 1200 CFM w/ 6”x10’ Fume Arm
1800 CFM w/ 8”x10’ Fume Arm
Weight: 500 lbs.
Noise: 73 DBA Nominal
Construction: 14 Gauge Cabinet
Color: Powder Coated Gray

OPTIONAL FEATURES
• 3 Phase Motor
• Light in Hood
• Exhaust Dampers
• Variable Frequency Drives
• Fume Arm Diameters: 4”, 5”, 6” & 8”
• Dual Arms
• Fume Arm Lengths: 7’, 10’, & 14’
• HEPA Filtration
• Absorption Modules

MAXFLO-PAC STANDARD FILTER ARRANGEMENT
• (1) - 1” Aluminum Mesh
• (1) - 95% @ 1 Micron (MERV 14) Fiberglass Box Filter, 58 sq. ft.
• (1) 2” Aluminum Mesh 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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Continuous product improvement is a policy of D.A.S. Inc. Product features and specifications may be modified without prior notice.