

DIVERSIFIED AIR SYSTEMS, INC.

MAXFLO-FB™

Portable Fume/Paint Booth

- *Ships fully assembled*
- *Plug and play unit, total self-contained downdraft booth*
- *Dust tight florescent light mounted out of air stream*



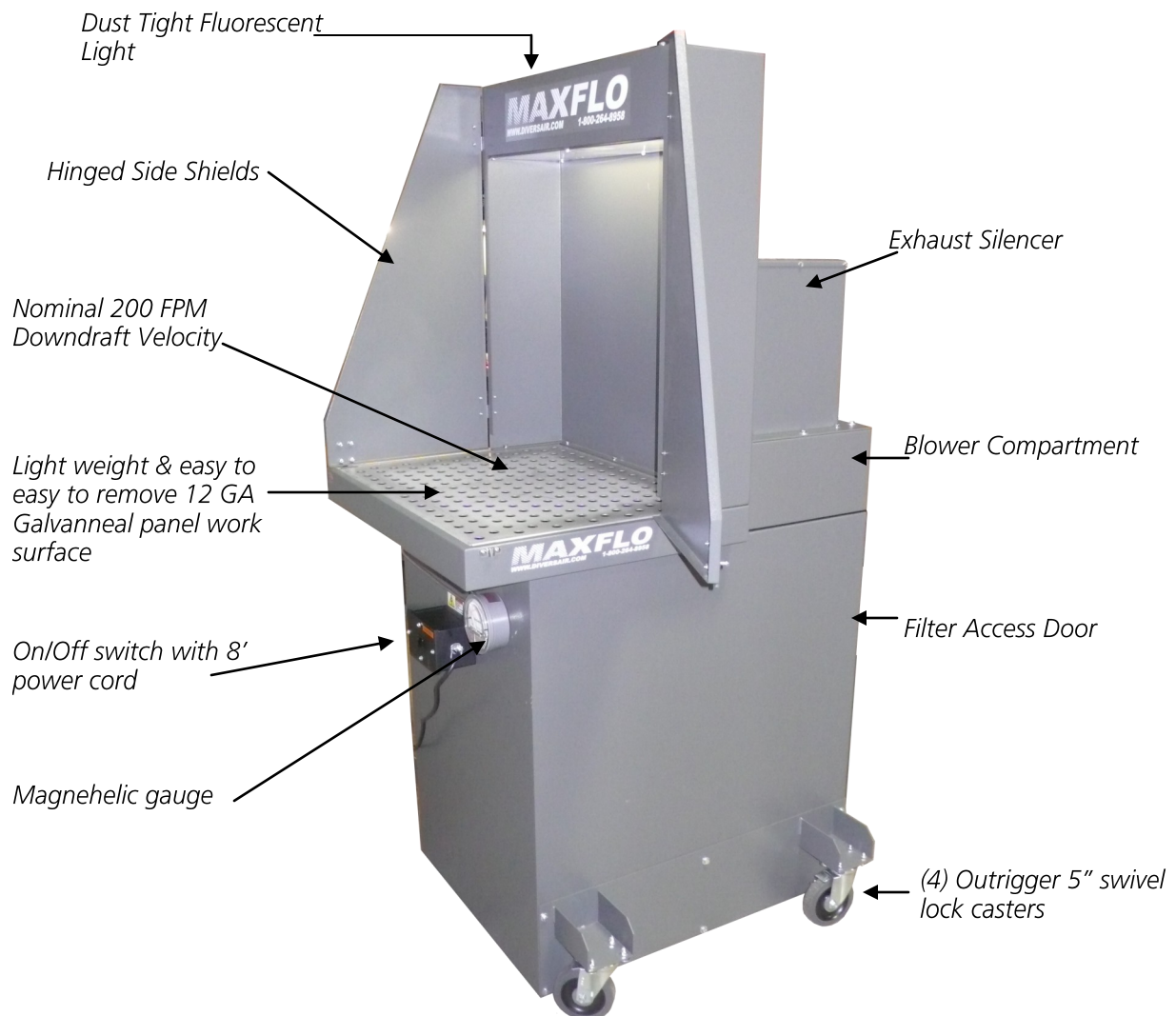
- *Recirculates clean air, which eliminates the need for expensive exhaust*
- *Motor and electrical mounted out of air stream with plastic blower wheel*
- *High efficiency media filters with a refillable adsorption module*

Superior technology generating substantial operating savings

MAXFLO PORTABLE FUME/PAINT BOOTH

Diversified Air Systems, Inc. now offers an easy to use portable fume/paint booth. The MAXFLO-FB is a totally self-contained portable filtration unit. Standard filtration consist of multiple pass polyester pre-filters followed by a MERV 14 (95% at 1 micron) 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. Florescent light, 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.

OUTSTANDING STANDARD MAXFLO FUME BOOTH FEATURES

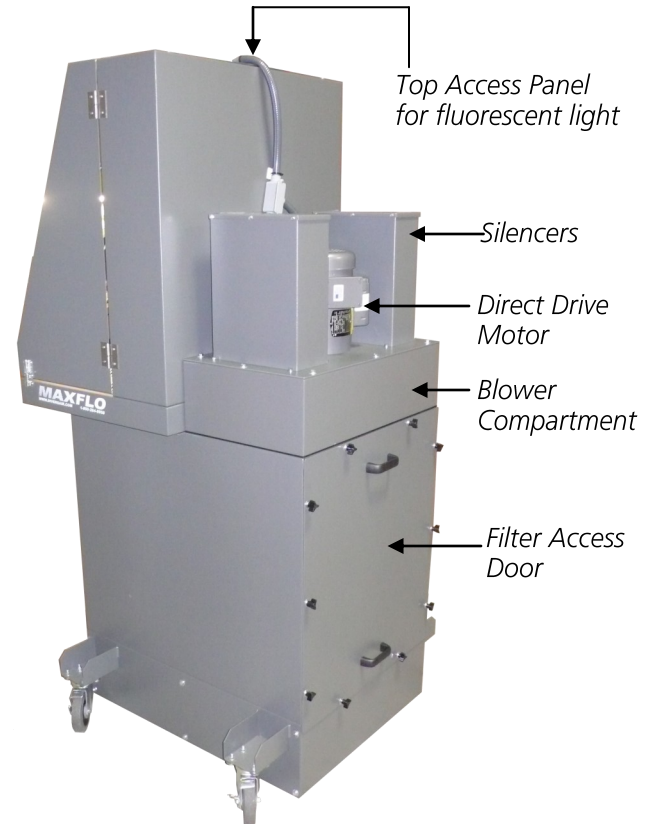


TYPICAL APPLICATIONS FOR THE MAXFLO PORTABLE FUME/PAINT BOOTH

- Spray Painting • Solvent Fumes/Mist • Dust • Fumes • Laboratories • Powders • Blow Off Station, etc...

Made in USA
1 YEAR LIMITED WARRANTY

CALL TODAY : 800-264-8958

OUTSTANDING MAXFLO FB SERIES FEATURES**SPECIFICATIONS**

Dimensions: 30" W x 39" D x 74" H
 Working Table Height: 41"
 Working Surface: 30" Width x 24" Depth
 Electrical: 1 HP Motor, 120/1/60
 Direct Drive Motor with Plastic Blower Wheel
 Motor Mounted Out of Airstream
 CFM: 1000 CFM Nominal
 Downdraft Velocity: 200 FPM Nominal
 Weight: 450 lbs.
 Max Table Load: 300 PSF
 Noise: 70 DBA Nominal
 Construction: 14 Gauge Cabinet
 Color: Powder Coated Gray

OPTIONAL FEATURES

- Exhaust Dampers
- Variable Frequency Drives
- Large Enclosure - 4' wide x 2' deep
- HEPA Filtration
- 1.5 HP motor 1900 CFM Nominal
- Modular 1' Table Extensions

MAXFLO-FB 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.

10801 Electron Drive, Louisville, Kentucky 40299

Toll free: **(800) 264-8958**

Tel.: **(502) 267-0333** • Fax: **(502) 267-4241**

Website: www.diversair.com • email: info@diversair.com