

DIVERSIFIED AIR SYSTEMS, INC.

# MAXFLO-FB30

*Portable Fume/Paint Booth*

- *Ships fully assembled, 30" wide x 24" deep work surface*
- *Plug and play unit, total self-contained downdraft booth*
- *LED light mounted out of air stream*



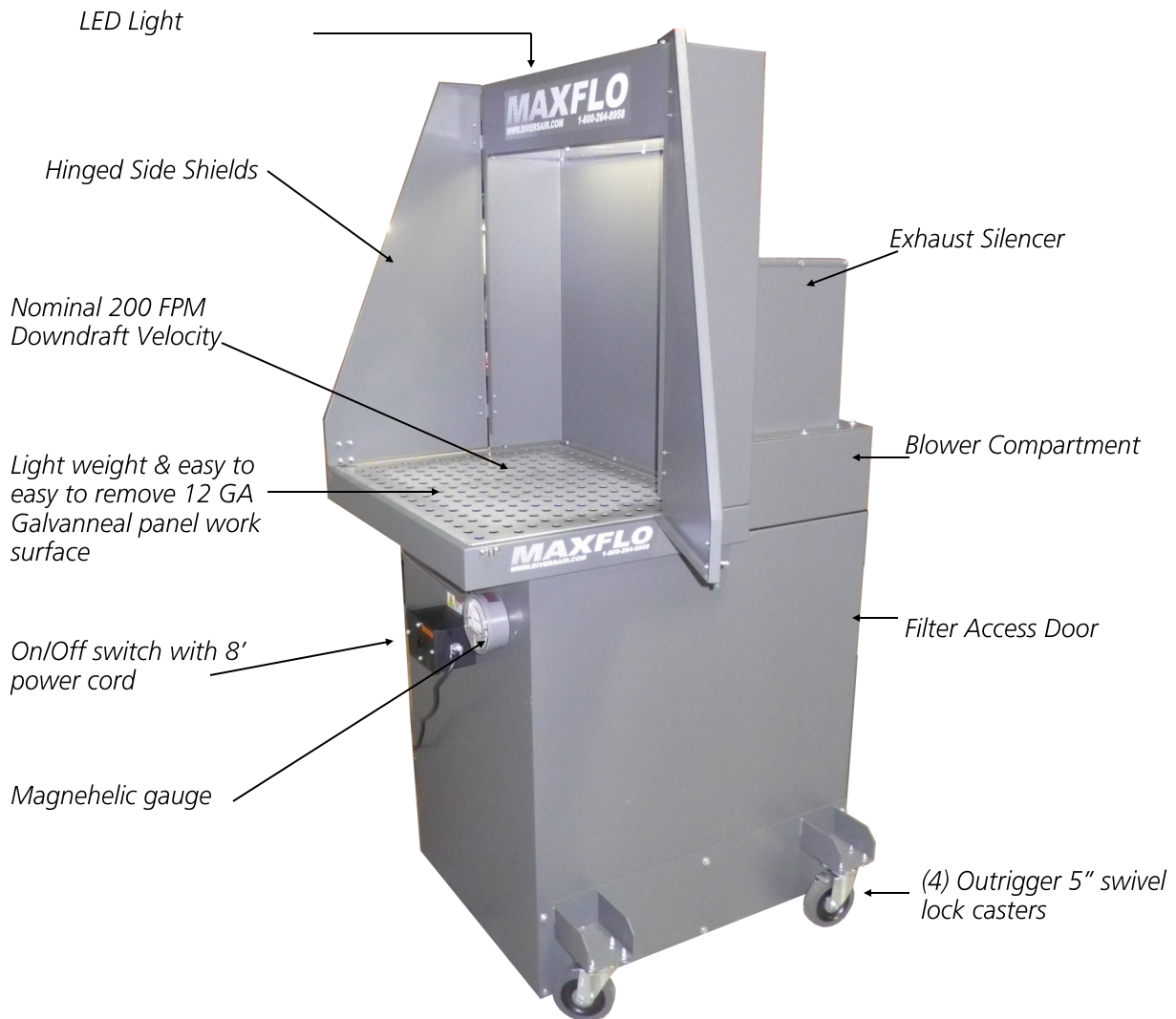
- *Ventless, recirculates clean air, which eliminates the need for expensive exhaust*
- *Motor and electrical mounted out of air stream with plastic blower wheel*
- *High efficiency media filters with refillable adsorption modules*

*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. LED 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



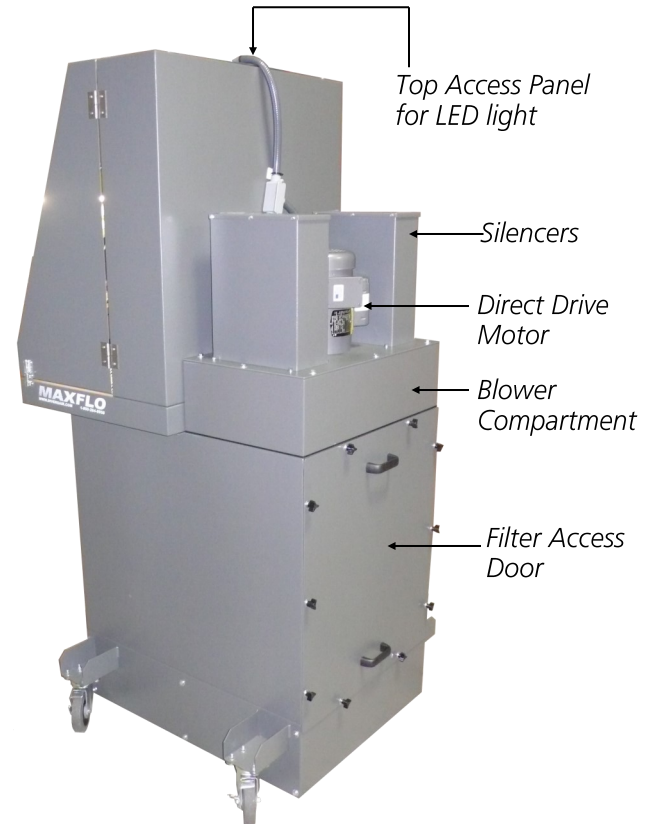
## TYPICAL APPLICATIONS FOR THE MAXFLO PORTABLE FUME/PAINT BOOTH

- 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: 520 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
- Custom Size Booths
- HEPA Filtration
- 2" Table Top Polyester Pads
- Modular 1' Square 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.**

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