## WB POWERED WELDING BOOTH



Made in the USA.



The WB Powered Welding Booth is a totally self contained Vertical Downflow system. It has a compact design that minimizes required floor space.

- Dual Unit is designed for 4,000 cfm @ 4" WG or 2,200 cfm @ 4" WG for Single Unit.
- Versatile Booths. Can be positioned side by side or back to back.
- Requires no ductwork, reducing installation time and cost. Fast set-up.
- Reverse jet pulse design optimizes filter cleaning and extends filter life, reducing maintenance costs.
- Recirculates clean air, eliminating the need for expensive make-up air. Saves on Heating and Cooling Costs!
- Hands Free Capture promotes Safety and Efficiency.
- Spark Baffle Inlet Plenum on both Booths.
- Integrated Acoustical Sound Dampening Lining in Blower Housing.

## Excellent choice for

• Capturing dust, smoke and fumes which helps in keeping a clean work environment.

## **Specification**

- Model WB-4000D / WB-2000
- Carbon Steel Welded Construction 11 ga./14 ga.
- Powder Coat Finish Amtech Blue
- Base Unit Includes Collector, Blower, Backdraft Benches & Dust Tray
- Compressed Air Reverse Jet Pulse, Dual 1" Valves & Manifolds
- AT-PC Turbo Digital Pulse Control & Cycle Down
- Self Contained Blower 4,000 cfm (dual) @ 4" WG or 2,200 cfm (single) @ 4" WG
- Motors 5HP/3HP 230/460v/3ph/60hz
- Removable Dust Tray 1.3 cu. Ft. Capacity.
- Master Booth 62"W x 134"H x 43"D & Including Dust Collector
- Slave Booth 62"W x 72"H x 43"D for all Configurations
- First Stage Filtration Slotted Backdraft Plenum & Washable Spark Filters
- Filter Media 4 Fire Retardant 80/20 Blend Cellulose / Polyester 254 sq. ft. media ea., Media Efficiency 99.5% @ 0.5 Micron
- Blower Housing includes Sound Dampening Lining
- Sound Rating 73 dBA @ 5 feet

## **Options**

- Combo Motor Starter with Remote Start/Stop NEMA 12
- HEPA Afterfilters 2 ea. 24" x 24" x 12" 99.97% @ 0.5 Micron
- Bench Work Surface 4 Position Adjustable Surface with Pull Out Feature
- Fluorescent 2 Lamp 20 Watt Dust Tight Light Kits