



Vocational Welding Fume Exhaust Booths

Oskar Air Products NEW WB Welding Booth Series

Volume I, Issue I, August 09

New Oskar Air Products Welding Booths are designed for stationary welding for vocational centers, training centers, and production welding applications.

Booths can include rear adjustable back draft slots, canopy hood section with adjustable manifold, rear and side walls. Booths include removable dust/slag drawers, adjustable mounting feet, and panelized construction. In addition, we have included a top mounted duct transition collar for accepting ductwork for a central exhaust system or a collection system.

Oskar Air Products can provide complete turnkey mechanical installation, AutoCAD drawings, and specifications for bid packages.



WB Series Integrated Features for Welders

The WB Series integrated accessories include the following options:

- Wire Feeder Mounting Brackets
- Welding Curtains for Flash Protection
- Dust-tight Florescent Light Fixture (110v/1ph/60Hz)
- Adjustable Work Table
- Optional Adjustable Tool Shelves
- Optional Tool Balancer System for Grinders/Air Tools
- Standard Mounting Stanchions for Gas Plumbing, Electrical Conduit, and Air Piping

Newsletter Spotlight

- *WB Series Product Introduction*
- *WB Series Features for Welders*
- *Westinghouse Welding Institute Installation Overview*
- *NEW Installation Information*

Oskar Air Products Receives Contract for Westinghouse Welding Institute Chattanooga, TN



Oskar Air Products Develops Welding Booths for WEC Welding Institute Program for Nuclear Welders

Oskar worked closely with WEC (a subsidiary of Westinghouse) to design welding booths for their welding program at a simulated nuclear facility.

The latest installation consisted of (48) Welding Booths (WB-10), 3 Dust Collectors (SDC-25x2-40) and several plasma and downdraft grinding tables. The initial Welding Booth (WB-10), a 5'x5' work area, was sent to the customer, along with an Oskar Representative, for design review and planning to ensure a proper fit and more importantly to meet their extraction requirements for their welding students and operational requirements.

The WB-10 Welding Booths provide each welder with 1,000CFM minimum and are equipped with internal adjustable slots to adjust airflow, lights, and stands to hold welding equipment. The (48) booths are ducted to (3) exterior located dust collectors. The dust collectors utilize polyester spun bond cartridges (re-usable), reverse jet pulse cleaning, timer functions and UL approved control panels. All the equipment is manufactured from heavy-gauge steel and powder coated.



Additional projects are in the works, the WB Series will soon be the vocational standard for vocational welding ventilation systems!

To request additional information please email us at info@oskarsales.com or please call us at #919.570.2862. To visit our web site please go to: www.oskarsales.com.