



**INDUSTRIAL
AIR FILTRATION
EQUIPMENT**





MINI VAC II

- 105/210 CFM
- 1.0 HP x 2
- 120v/1P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding



FRED JR

- 1200 CFM
- 1.5 HP
- 120v/1P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding



FRED SR SELF-CLEANING

- 1200 CFM
- 1.5 HP
- 120v/1P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding



FRED SR2 SELF-CLEANING

- 2500 CFM
- 5.0 HP
- 230/460/575V/3P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding



FRED OVERSPRAY MASTER

- 1200 CFM
- 1.5 HP
- 120v/1P/60Hz
- MERV 11 pleated panel filters x 4
- 24"x 24"x2" carbon after-filter x 2



Paint



FRED CARBO

- 650 CFM
- 1.0 HP
- 120v/1P/60Hz
- Refillable and reversible carbon canisters



VOC



MINI DD - WGD

- 1200 CFM
- 1.0 HP
- 120v/1P/60Hz
- MERV 8 Paper Pleated Filter



Welding Deburring
Grinding



DD 2X4 - WGD

- 1500 CFM
- 1.5 HP
- 120v/1P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding Deburring
Grinding



INDUSTRIAL DOWNDRAFT TABLES

- 4300 - 8600 CFM
- 5.0/7.5/10.0/15.0 HP
- Table sizes range from 3'x4' to 5'x10'
- Nanofiber MERV 15, Polyester MERV 11, MERV 17 HEPA Carbon Canister Filter



Welding Painting
Grinding

TYPHOON
Wet Dust Collectors

MONSOON
Wet Downdraft Tables



WX TYPHOON

- 1200 - 6500 CFM
- 3.0/5.0/10.0/15.0 HP
- 230/460/575V/3P/60Hz
- Mist Eliminator After-Filter



Grinding Deburring
Sanding



TYPHOON

- 8000 - 12000 CFM
- 30/40 HP
- 230/460/575V/3P/60Hz
- #304 Stainless Steel Construction



Grinding Deburring
Sanding



MONSOON

- 1200 - 6500 CFM
- 3.0/5.0/10.0/15.0 HP
- Table sizes range from 30"x38", 3x4, 3x6 and 3x8
- Mist Eliminator After-Filter



Grinding Deburring
Sanding



- Airhawk 15 Cartridge Dust collector
- 20 HP 6000 CFM fan
- Spark detection and suppression system to ventilate CNC plasma cutting table



Plasma Cutting

CARTRIDGE DUST COLLECTORS



- Airhawk 12 Cartridge Dust collector
- 50 HP blower with dust hopper floorstand configuration



Welding



Grinding



Sanding



- 18 Cartridge AirHawk
- 10,000 CFM Blower
- Spark trap in ductwork
- Isolation valve in ductwork



Welding



Grinding



Sanding

**ENVIRONMENTAL
 BOOTHS**



- Custom 50' W x 16' D x 12' H sanding booth
- EBM 5,000 CFM booth collectors with HEPA Afterfilters and regain system



Welding



Grinding



Sanding



FRED ECO

- 1200 CFM
- 1.5 HP
- 120v/1P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding



FRED SR1 C | SR2 C

- 2500 CFM
- 5.0 HP
- 230/460/575V/3P/60Hz
- Nanofiber MERV 15 Cartridge Filter



Welding

**ARTICULATED
CAPTURE ARMS**

**BLOWERS
AND BOOMS**



EXTRACTOR ARM

- Flexible 6.5', 10' or 13' long, 6" diameter externally articulated capture arm with a suction hood
- Rugged steel base and lightweight aluminum pantograph tube construction



Welding
Soldering



RA-SERIES TELESCOPIC ARM

- Flexible 3.3' to 5.2' long, 6" diameter internally articulated telescopic arm with a suction hood
- Rugged steel construction



Welding
Soldering



- Blowers (1500 to 2500 CFM)
- 1.5, 3.0, 5.0 HP
- 120V/1P 230/460/575V/3P/60Hz
- Includes rotary motor starter



- Extension booms (5' or 10')



DUST CONTROL BOOTH

- 4500 - 6000 CFM
- 7.5/10.0 HP
- 230/460/575V/3P/60Hz
- 6 Nanofiber MERV 15 Cartridge Filters



Welding Grinding
 Sanding



WET DUST COLLECTION BOOTH

- 1200 - 6500 CFM
- 3.0/5.0/10.0/15.0 HP
- 230/460/575V/3P/60Hz
- Mist Eliminator After-Filter



Deburring
 Sanding



WS WELD BOOTH

- Customizable work surface
- Powder Coated Steel Construction
- Modular design
- Anti-flash UV strip curtain



Welding
 Grinding



T SERIES

- 3000 - 7500 CFM
- 3/4 /2.0/3.0/5.0 HP
- 120V/1P 230/460/575V/3P/60Hz
- MERV 7 pleated pre-filters and MERV 15 multi-pocket bag filters



Welding Oil Mist
 Grinding



**SELF-CLEANING AIRHAWK
 AMBIENT TOWER**

- 4500 - 6000 CFM
- 7.5/10.0 HP
- 230/460/575V/3P/60Hz
- 6 Nanofiber MERV 15 Cartridge Filters



Welding Grinding
 Sanding



**AIRHAWK CARTRIDGE DUST
 COLLECTOR**

- 1200 - 50,000 CFM
- Direct - A - Flow™ Inlet
- Vertical Cartridge Design
- From 2 to 92 Cartridge Filters



Welding Grinding
 Sanding



D MISTER

- 2000 - 4000 CFM
- 2 / 3 HP
- 230/460/575V/3P/60Hz
- Fiberglass media bags



Odor Control
Oil Mist



GREEN FILTER CLEANING MACHINE

- 2000 CFM
- 7.5 HP
- 230/460/575V/3P/60Hz
- 55 Drum capacity (Gallons)



Cartridge Filter Cleaning

LOCATION/CONTACT INFO



HEAD OFFICE

15300 Martin Road
Roseville, MI 48066

CONTACT US

Phone: 800-991-4225
www.ahbinc.com