



Aluminum Repair Stations

DEDICATED TO ALUMINUM VEHICLE REPAIR:

- ▶ Three intake and three exhaust fans
- ▶ Dual skin insulated panel construction
- ▶ Solid-Back or Drive-Thru cabin designs
- ▶ Standard with Eurovac self-locking fume arm
- ▶ Economical and effective method for the capture of fumes

Aluminum Repair Stations

DEDICATED TO NEW METAL REPAIR

OEM's have been using new metals such as high-strength steel, aluminum and boron to reduce the weight of vehicles while maintaining and improving safety parameters. These new metals require special repair techniques and equipment, including dedicated tools and separate area to avoid contamination.

Station Specifications:

- Dual skin insulated panel construction
- Internal 16' wide x 10'-0.5" high x 28' long
- External 16'-10" wide x 12'-0.5" high x 29' long
- White pre-coated galvanized steel
- Heavy-duty 4-wing entrance door with observation windows
- Inside accessible ETL listed light fixtures
- Sixteen 6-tube light fixtures (color corrected energy efficient T-8 tubes)
- One side access door with observation window
- (3) exhaust fans (1/2 HP motor) @ 1200CFM ea.
- (3) intake fans (1/2 HP motor) @ 1000CFM ea.
- Solid back or drive-thru available

Eurovac self-locking fume arm:

Self supporting fume arms provide an economical and effective method for the capture of fumes. Contaminants are removed at the source. Arm is equipped with a 1000 CFM exhaust fan which is interlocked with cabin exhaust to balance room pressure.

- Fabricated of steel with cast aluminum joints
- Arm joints include friction discs and are fully adjustable (operator sets the arm tension)
- Arms include handle which completely encircles the hood in order to facilitate easy repositioning from all sides
- 6" diameter x 14' fume arm with 12" hood diameter
- All joints include a 2000 degrees F (1093 degrees C) rated hose which is gear clamped to the tube
- Hood is equipped for the installation of an optional light and on/off exhaust control

Arm Applications:

- All welding processes.
- Glue fumes, grinding dusts and most air borne dusts.
- Soldering fumes
- Chemical applications

Codes:

Fully compliant with all applicable building codes, fire regulations, mechanical codes, electrical codes, and health and safety codes

Consult your Global Finishing Solutions sales representative for details of required installation, electrical wiring, conduit, air piping, roof penetrations and automatic fire suppression. The equipment installation location should be reviewed and approved by the local authorities having jurisdiction. Global Finishing Solutions recommends proper facility air replacement with exhaust equipment.



Receive expert factory training and assistance at the Global Finishing Solutions Tech Center, the industry's leading spray booth research and development facility.

Eurovac accessories

- Swinging extension booms to increase reaches by 3 feet to 19.5 feet
- Central dust extraction system
- Eurovac II Sanding Portable
- HEPA filtration
- Conversion kits and airlines



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