

ALUMINUM REPAIR CERTIFICATION EQUIPMENT

Eliminate hazardous aluminum dust with a Eurovac system

When repairing an aluminum structured vehicle, it is essential that extreme care be taken to capture all the particulates at the source to prevent cross metal contamination. If cold steel particles come in contact with bare aluminum, even in microscopic levels, it can lead to a reaction called "galvanic corrosion". This reaction can corrode the metal or cause blistering or bubbling on the painted surface.

To prevent "galvanic corrosion", automobile manufacturers have aluminum standards that need to be met before a body shop can become authorized for repair of their vehicles. Eurovac will ensure you meet the automobile manufacture standards with the use of a portable or central dust and fume extraction system. Eurovac will also ensure that you meet the aluminum standards in a safe manner as aluminum dust is a highly explosive particulate.

BODY REPAIR CERTIFICATION

Portable Source Capture
Dust Extraction System



*Orbital sander not included

BODY REPAIR CERTIFICATION

Central Source Capture
Dust Extraction System



*Orbital sander not included

STRUCTURAL REPAIR CERTIFICATION

Source Capture Fume Arm & Fan



Product Description:

- 2.5HP 1440 watt brushless motor
- Combination cyclone plus cartridge filter removes up to 99.93 to 1 micron
- Small specialized collection canister
- System includes (1) 25' lightweight anti-static hose with attached airline

Product Description:

- 5, 10 & 20HP regenerative motors are available depending on your needs
- 18" x 85" stainless steel wet mix separator, control panel and ball valve for debris removal
- Single or double vacuum drops available

Product Description:

- 1.5 HP Fan set to produce 900 CFM at 8" W.C.
- 6" x 4m (13.12') articulated arm (other sizes available)
- Wall mounting bracket
- Self supporting joints and flexible hoses for easy placement with smooth bore tubing for unimpeded air movement

**Above wet system
now available
as a portable**