## **Eurovac - Aluminum Repair Certification Equipment**

Includes: one (1) 25' Hoses with airline, one (1) hose/tool hanger, one (1) DA sander, one (1) 8" mud hog sander & one (1) sandpaper starter package.  Compliance with NFPA Code 484 (Standard For Combustible Metals)  System Uses: Source capture hand tools for aluminum dust and housekeeping of aluminum dust.  • Blower: 2.5HP, 13.8 Amp, 1560 Watt Motor  • Vacuum Performance Test At Mid Water Level:  75 CFM at 60" WG  95 CFM at 50" WG  108 CFM at 30" WG  • Filtration: Initial venturi entry (for deep penetration of dust into the water), secondary baffles (to help knock water/dust back down) and final mesh mist eliminator filter (99% efficient to 5 microns)  • Manual Drain Valve: Includes 7' of 2" flex hose  • Water Level Indicator: Indicates when refill of water is required  • Manual Water Intake Port  • Relief Valve: Exhausts hydrogen gas build-up in an aluminum application  • Vacuum Switch: On/Off/Auto 3 Position Switch  • Electrical Cord with Plug: 15'  • Electrical: 115 Volt 1Ph 60Hz (US / Canada)  • Optional: Additional 25' Hose w/ air - \$160	Aluminum Repair EII - Wet Scrubber Portable	Description	Eurovac Part No.
Metals)  System Uses: Source capture hand tools for aluminum dust and housekeeping of aluminum dust.  Blower: 2.5HP, 13.8 Amp, 1560 Watt Motor  Vacuum Performance Test At Mid Water Level:  75 CFM at 60" WG 95 CFM at 50" WG 108 CFM at 40" WG 117 CFM at 30" WG  Filtration: Initial venturi entry (for deep penetration of dust into the water), secondary baffles (to help knock water/dust back down) and final mesh mist eliminator filter (99% efficient to 5 microns)  Manual Drain Valve: Includes 7' of 2" flex hose  Water Level Indicator: Indicates when refill of water is required  Manual Water Intake Port  Relief Valve: Exhausts hydrogen gas build-up in an aluminum application  Vacuum Switch: On/Off/Auto 3 Position Switch  Electrical Cord with Plug: 15'  Electrical: 115 Volt 1Ph 60Hz (US / Canada)  Optional: Additional 25' Hose w/ air - \$160		Package (Capable of 2 Orbital Sander User System) Includes: one (1) 25' Hoses with airline, one (1) hose/tool hanger, one (1) DA sander, one (1) 8" mud hog sander & one (1)	SYS-050 1830000
26" 28" 62.5" 330lbs (415lbs w/ 10gal of water)	EUROVAC	Metals) System Uses: Source capture hand tools for aluminum dust and housekeeping of aluminum dust.  • Blower: 2.5HP, 13.8 Amp, 1560 Watt Motor  • Vacuum Performance Test At Mid Water Level: 75 CFM at 60" WG 95 CFM at 50" WG 108 CFM at 40" WG 117 CFM at 30" WG  • Filtration: Initial venturi entry (for deep penetration of dust into the water), secondary baffles (to help knock water/dust back down) and final mesh mist eliminator filter (99% efficient to 5 microns)  • Manual Drain Valve: Includes 7' of 2" flex hose  • Water Level Indicator: Indicates when refill of water is required  • Manual Water Intake Port  • Relief Valve: Exhausts hydrogen gas build-up in an aluminum application  • Vacuum Switch: On/Off/Auto 3 Position Switch  • Electrical: 115 Volt 1Ph 60Hz (US / Canada)  • Optional: Additional 25' Hose w/ air - \$160  Width Depth Height Weight	

Aluminum Repair Central System (Body Repair Cert.)	Description	Eurovac Part No.
E Bank I	Aluminum Repair Central Eurovac I - 7HP 230/460v Wet Mix Combo Unit (3 User Central Vac Sanding System)	SYS-030- 150CW000
	Aluminum Repair Central Eurovac I - 10HP 230/460v Wet Mix Combo Unit (4 to 5 User Central Vac Sanding System)	SYS-030- 316CW000
	Aluminum Repair Central Eurovac 1 - 10HP 575v Wet Mix Combo Unit (4 to 5 User Central Vac Sanding System)	SYS-030- 316CW000
	Aluminum Repair Central Eurovac I - 20HP Wet Mix Combo Unit (6 User Central Vac Sanding System) (24" Separator)	SYS-030- 318CW000
	Eurovac I - High vacuum wet srubber for filtration of explosive dust (eg. Aluminum repair).  Includes:  Stand mount system which comes pre-wired from panel to pump and to the pulse jet cleaning.  18" x 85" stainless steel wet mix separator with venturi entry to promote thorough mixing of dust with water  Magnetic Starter with overload protection and step down to low voltage wiring for automatic on/off switches when the inlet is opened  Automatic level control which adds water when necessary  Coalescent filter to remove mist before it reaches the pump and a stainless steel ball valve for removing the sludge.  208-240, 460 and 575 volts. 3 phase, 60 hertz.	

Tool & Sandpaper Starter Packages	Description	Eurovac Part No.
	Dedicated Aluminium Dustless Sanding Tool/Paper Package: 6" Alum. DA, 8" Alum Mud Hog & Aluminium Sandpaper starter package	50-SPS8I
THE PART OF THE PA	Dedicated Aluminium Dustless Sanding Tool/Paper Package: 6" Alum. DA, Straightline Sander & Aluminium Sandpaper starter package	50-SPS8I
Aluminum Repair 1HP Fume Extractor	Description	Eurovac Part No.
	Boxair with 6" x 3m (9.84') Extension Hose Arm	SYS-070- 45006100
	Designed to capture, filter and exhaust air impurities created during welding, metal processing or workshop activities. Two stage filtration system: Spark trap and a main disposable high efficiency filter. Powder coated steel body and has four heavy duty casters to help position the unit in the workspace.	
	HP Airflow         Wt with arm         Dba         Voltage           1         700         168         78         115/1/60	
	RollOut with 6" x 3m (9.84') Arm & 14" Hood      Designed to capture, filter and exhaust air impurities created during welding, metal processing or workshop activities.     Three stage high end filtration; aluminum mesh pre-filter which protects the cartridge filter from sparks and pre-filters the air, followed by a spun bond polyester cartridge filter, and a final carbon after filter.     Manual compressed air pulse jet cleaning.  HP Airflow Wt with arm Dba Voltage 1.5 750 320 69 per request	SYS-070- 45106100
Aluminum Repair Fume Arm & Fan (Structural Repair)	Description	Eurovac Part No.
	Aluminum Fume Arm & Fan Repair Package  Includes the following:  • 6" x 14' Fume Arm  • Wall Mount Bracket  • Lot Tube, Bends & Fittings  • 1 ½ HP Fan & Motor – single phase  *Extension Booms Available For Longer Reach	SYS-000- FUMEARMO

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