EUROVAC

"BOXAIR" PORTABLE FUME EXTRACTOR



Eurovac's mobile "Boxair" unit is designed to capture and filter dry impurities created during welding, grinding and the cutting of metals.

- Meets OSHA air quality standards and increases health and safety standards by minimizing hazards that cause respiratory ailments
- Standard arm measures 6" in diameter and fully extends to 10feet. Other sizes also available on request.
- Self supporting joints and flexible hoses for easy placement with smooth bore tubing for unimpeded air movement
- 700 CFM at hood for excellent performance
- Unit comes standard with two-stage filtration: initial spark trap followed by secondary polyester cartridge filter. Optional HEPA upgrade available.
- Unit reduces facility maintenance costs by eliminating smoke and dust before particles to settle on equipment and work surfaces

Technical Data:

Specifications	
Voltage	1 Phase 60Hz*
Power	115 volts
Current Draw	11 amps
Airflow	700 cfm
Weight	168 lbs.
Sound Level @ 10'	78 dB(A)
Filter Area	168 ft ²
Filter Efficiency	99.93% @ 3 microns
HEPA (optional)	99.97% @ 0.3 microns
Height Width Depth	39 inches 21 inches 27 inches

^{*50}Hz available on request

Applications: Welding

TECHNICAL DATA:

AIRFLOW: UP TO 700 CFM

WEIGHT: 188 LBS BA AT 3'
POWER: 115/1/60 11AMPS

POWER CORD
W/ PLUG

POWER SWITCH
W/ OVERLOAD PROTECTION

SWIVEL CASTER WITH
LOCK (TYP. OF 2)

FIXED CASTER
(TYP. OF 2)

FLANGED HOOD WITH DAMPER& HANDLE

> FILTER ACCESS DOOR

FLEX HOSE EXTRACTION ARM