

CLEAN AIR AMERICA



WELDSTATION™ AIRE

Premier Fume Extraction Solutions for Trade Schools and Welding Labs





STANDARD FEATURES

Self-Contained for Enhanced Lab Safety

Plug-and-Play Functionality for Easy Installation

5' Table Design with Adjustable Shelf

NEMA 12 Electrical Enclosure Motor Starter

Easy-to-Change Filter Configuration

Built-In Two-Stage Spark Arrestors

Optional Weld Curtain for Improved Source Capture

SPECIFICATIONS

Air Flow: 2,500 CFM

Filter Cartridges: Qty (1) Pleated 24" x 24" x 4" & Qty (1) Pleated 24" x 24" x 4" & Qty (1) Pleated 24" x

24" x 12" Box Style Filters

Spark Arrestors: Qty (2) 24" x 24" x 2" Metal Spark Baffle plates and

(2) 24" x 24" x 2" Metal Mesh Filters

Motor / Blower: 3HP, Direct Drive, Backward Inclined Blower

Power: Single Phase

Silencing: Internal Noise Abatement in motor/blower compartment for

noise dampening (70 – 80 dB at 5')

Dimensions: 60" L x 41" D x 98" H

Weight: 900 lbs – 12-Gauge Solid Weld Construction

Clean Air America has long served as the industry leader for fume extraction solutions in welding labs across the country. The WeldStationTM AIRE brings to customers an affordable unit and a smaller footprint without meaningful sacrifices in performance. Plug-and-play functionality allows users easy installation and will have your welding students ready to learn in a clean and safe environment.