



CLEAN AIR AMERICA



WELDSTATION™ DUAL

The Premier Fume Extraction Solution for Hundreds of Trade Schools and Welding Labs

STANDARD FEATURES

Handsfree Fume Extraction

Self-Contained for Reduced Project Cost

Plug-and-Play Functionality for Easy Installation

Dual 5' x 5' Table Design with Adjustable Shelf

Side-by-Side or Back-to-Back Configuration

VFD Standard for Increased Energy Savings, Noise Reduction, and Motor Speed Control

Automatic On / Off Functionality

Built-In Two-Stage Spark Arrestors and Standard with Fire Retardant Filters

Optional Weld Curtain Available

SPECIFICATIONS

Air Flow: 4,000 CFM (2,000 CFM per Booth)

Filter Cartridges: Qty (4) Fire Retardant Filters with 226sf of Media (904sf total) – Available in High Efficiency Nanofiber

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: 5HP, Direct Drive, Backward Inclined Blower

Power: Three Phase – 208, 240, or 460 Volt, 6A – 19A

Pulse Valves: Qty (2) 1" Pulsing Valves – auto or manual

Compressed Air: 1" NPT Compressed Air connection – 70-90 PSI required

Silencing: 65 – 74 dBa at 5'

Dimensions: 116" L x 41" D x 124" H

Weight: 2,100 lbs – 12-Gauge Solid Weld Construction



 Learning Labs, Inc.

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www.LLI.com