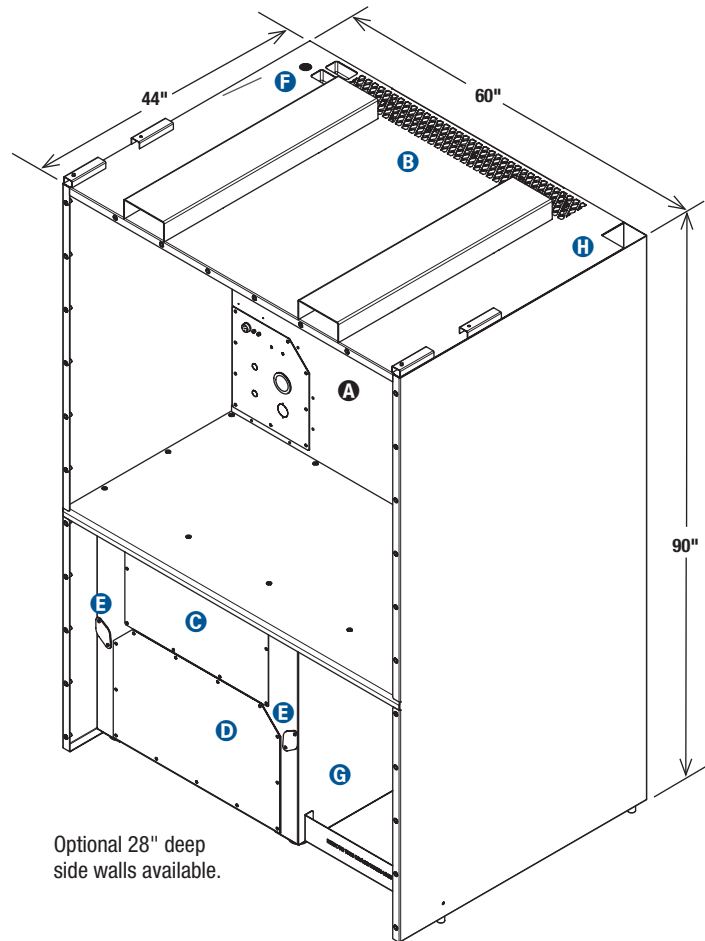


MODEL CF5-2000-1

- Filter Media:** 217 square feet
- Filter Cartridges:** (1) CF-22D14-C
Blended, Non-Woven Media
- Filter Type:** Nanofiber MERV15
- Motor/Blower Configuration:** Air Foil, Direct Drive, Silenced
- Pulse Valve:** (1) 3/4" Manually Actuated Solenoid
- Compressed Air Requirements:**
0.5 SCFM Off-Line Pulse @ 80PSI
- Silencing:** Integral Acoustical Plenum with
Low Frequency Dampening
- Weight:** 700 lbs.
- Dimensions:** 60" W x 44" D x 90" H
- Controls:** Manual on/off switch, Minihelic Filter
Condition Gauge
- Welding Surface Size:** 60" W x 30" D
- Built-In Spark Arrestance:**
Two Layers, (2) MM-17402
- Filter Cleaning:** On board compressed air tank, manual
activated push-button filter pulse cleaning, 3/4" NPT
compressed air connection
- Dust Containment:** Vacuum / sweep out filter plenum



- A Inlet Area
- F Electrical/Air Hookup
- B Clean Air Exhaust
- G Welder Placement Area
- C Filter Access
- H Power Access Channel to
Welder Area
- D Motor
- E Particulate Clean-Out

Standard Features:

- Large, 13 sq.ft. Work Area
- Heavy Duty Construction:** Fully Welded 14 Gauge Steel
- Blower:** Reverse inclined high performance blower wheel
- Electrical Control Switch**
- Powder Coat Finish**
- Quiet 72 dB(A) Operation**

Options:

- Enclosing Heavy Duty Curtain**
- Weld Current Sensor & Timer Module:** Onsite Install
- LED Work Light:** Requires separate 110V power connection (see diagram H)
- UL/CSA Certification**
- Power Tool 110V Outlet:** Convenient power point on front of unit for grinders, ect. Requires separate 110V power connection (see diagram H)
- Onboard Transformer:** Converts 480V or 575V power to 110V for light and power outlet. Enables one main power connection to the workstation
- 575 Volt, 3 Phase Upgrade**

Motor/Blower Configuration	CFM@IN S.P.	F.L. Amps @ 460V
2 HP / 3 Phase	2000 @ 3.5"	3.4