

S230

Cabinet Dimensions (HxLxD): 90" x 60" x 44"

Weight: 1,422 lbs.

*Actual ship weight may vary

Capacity: 2000 CFM @ 3.5 in.W.G.

Motor: 2 HP, Direct Drive

Voltage: 3 Phase, 480V, 60Hz

Full Load Amps: 3.4

Sound Level: 72 dBA

Filter Media Area: 236 sq. ft.

Standard Equipment Features

Blower: Reverse inclined high performance blower wheel

Silencing: Integral acoustical plenum with low frequency dampening

Controls: Manual on/off switch, minihelic filter condition gauge

Filter Cartridge: (1) PL-22D14-A15-C

Filter Type: Nanofiber MERV15

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

Spark Arrestance: Two layers, metal mesh

Table Size: 30"D x 60"W

Heavy Duty Construction: Fully welded 7 & 11 gauge steel

Warranty: Visit ventboss.com/terms for full warranty details

Optional Equipment Features

Curtain Kit: VB-CRT, Weld flash curtain kit includes: curtain, hang bar and brackets

Light Kit: VB-LK

110V Plug & 480V Connection for Welder: PL-110V-480V

CSA Certification: CSA-100

UL Certification: Contact customer service

Custom Color

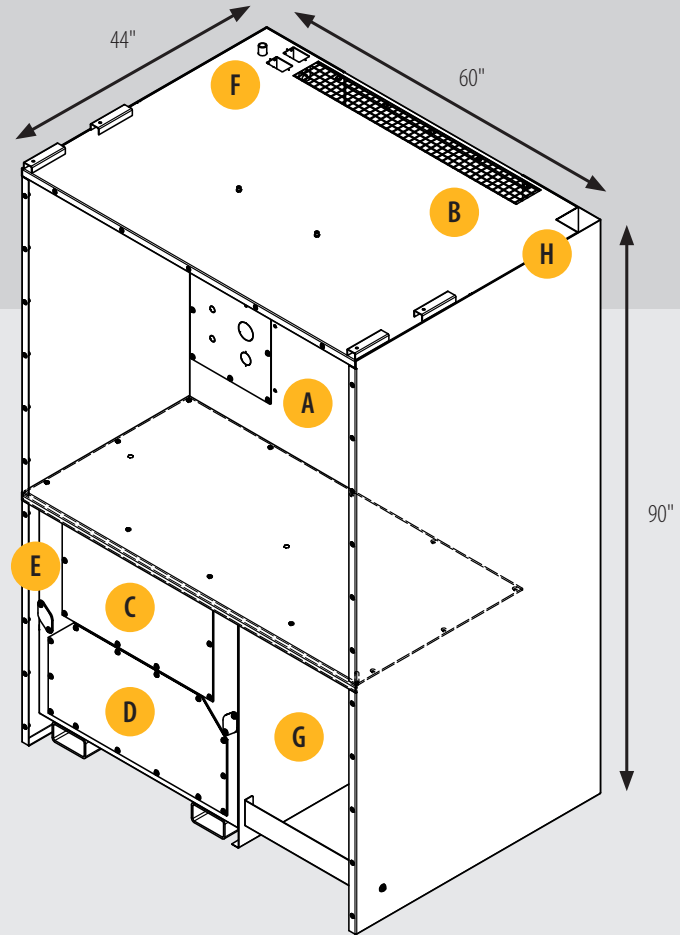
Endurex B16 Filter: PTFE MERV16

PleatLock M11 Filter: MERV11

Other Voltages: 230V or 575V

After Filter: HEPA filter, consult engineering if required, filter adds height to unit

*Optional 28" deep side wall extensions available



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

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This system is covered by one or more of the following patents: #6,758,875; #4,610,704 and other patents pending. Due to continued engineering, all specifications are subject to change without notice.

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