MODEL
G120

1   50   Maximum filter life will be achieved with this product when one welder is welding up to 50 pounds of weld wire per week.

FULLY WELDED STEEL CONSTRUCTION

Capacity: 1200 CFM @ 4.5 in.W.G.

Motor: 1.5 HP, Direct Drive

Voltage: Single phase, 110V, 60Hz

Full Load Amps: 20.0

Blower: Reverse inclined high performance blower wheel

Sound Level: 70 dBA

Silencing: Integral Acoustical Plenum with Low Frequency Dampening

Controls: Manual on/off switch, Minihelic Filter Condition Gauge

Cabinet Dimensions (HxLxD): 53" x 23" x 31"

Weight: 440 lbs.

Filter Cartridge: (1) PL-14D26-A15-SF

Filter Media Area: 231 sq.ft.

Filter Type: Nanofiber MERV15

Filter Cleaning: On board compressed air tank, manual activated push-button filter pulse cleaning, 1/4"NPT compressed air connection

Dust Containment: Lift-out Dust Tray

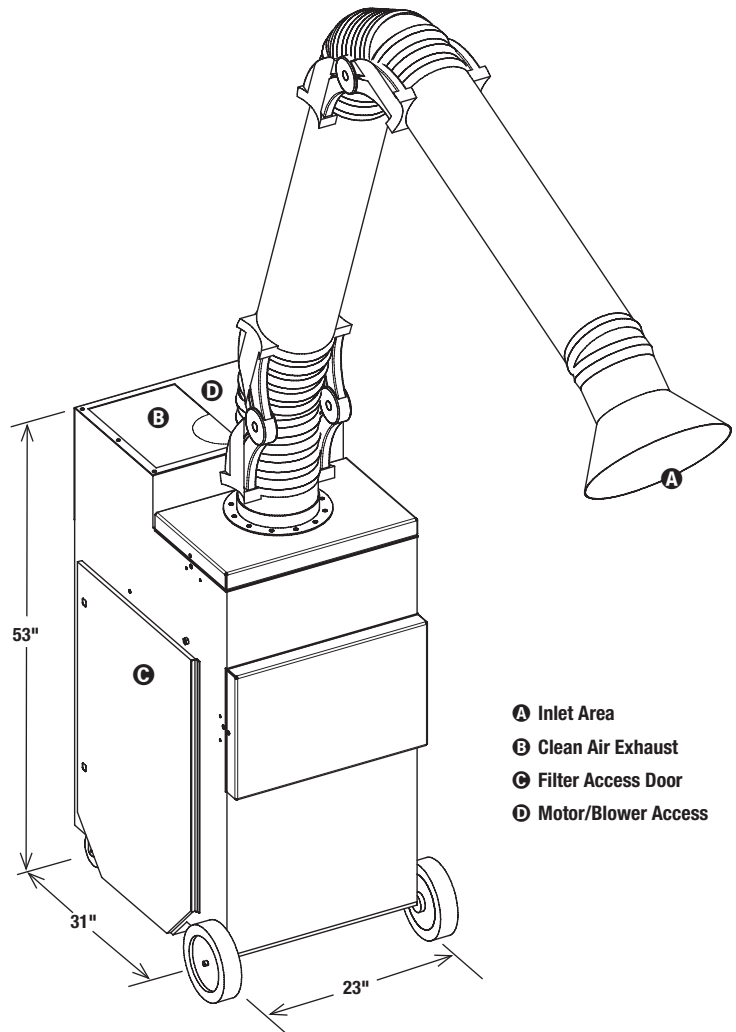**Spark Arrestance:** (1) Metal Mesh Screen MM-20242

Configurations:
- **G120:** (1) 8" Diameter, 10' long fume arm

Options:
- 8" FumeArm LED Light Kit — VB-HD-8LK (included)
- CSA Certification — CSA-100
- UL Certification — Contact Customer Service
- HEPA Filter & Frame : HP-S120 (required for attachment)
- HEPA Replacement Filter: HP-S120-HF (Note: HEPA filter reduces airflow by approximately 10%)

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

53"

31"

23"

Ⓐ **Inlet Area**
Ⓑ **Clean Air Exhaust**
Ⓒ **Filter Access Door**
Ⓓ **Motor/Blower Access**