

SERIES 300SPACE SAVER UNITS

MODEL

S314



Maximum filter life will be achieved with this product when one or two welders are welding up to 75 pounds of weld wire per week.



Capacity: 1500 CFM @ 4.5 in.W.G.

Motor: 2HP, Direct Drive **Voltage:** 3 Phase, 480V, 60Hz

Full Load Amps: 3.4

Blower: Reverse inclined high performance

blower wheel **Sound Level:** 72 dBA

Silencing: Integral Acoustical Plenum with Low

Frequency Dampening

Controls: Manual on/off switch, Minihelic Filter

Condition Gauge

Cabinet Dimensions (HxLxD): 70" x 24" x 24"

Weight: 370 lbs.

Filter Cartridge: (1) PL-14D36-A15-SF

Filter Media Area: 320 sq. ft.
Filter Type: Nanofiber MERV15

Filter Cleaning: On board compressed air tank, manual activated push-button filter pulse cleaning, 1/2"NPT

compressed air connection

Dust Containment: Vacuum / sweep out filter plenum

Spark Arrestance:

(1) FB-24242, (1) MM-24242

Configurations:

S314: Floor Mount with (2) 6" x 14' Fume Arms

Options:

• CSA Certification — CSA-100

• UL Certification — Contact Customer Service

 HEPA Filter — HP-S310 HEPA Frame — HFR-S310

• Other Voltages: 230V or 575V

Warranty:

Visit ventboss.com/terms for full warranty details.



