

# AIRPURIFIERS-R-US.COM

*your clean air solution*

We are pleased to offer the following SPH-800 series laser fume extraction system for your air filtration application as described below



## *SPH-800 Series Fume Extractor Specifications*

- Heavy gage welded Steel Construction
- Powder coated standard Quatro white
- Standard inlet dual 4" (100 mm) diameter hose collars, optional 1.5"(38mm), 2"(50mm), 2.5"(127 mm), 3"(75mm)
- Discharge grills located underneath system
- Maximum Airflow 360 CFM (170 l/sec)
- Maximum static pressure capability 90"w.c. (22 KPa)
- Whisper quiet operation 54 dBA
- (3) CSA/UL approved 1100 Watt brush type blowers
- Model SPH-835, 230 volt ONLY single phase, 12 amps
- Blowers are complete with thermal cut-outs
- 6' (2 meter) electrical cord set
- Analog Control Panel
  - Manual on/off switch
  - Speed control
  - Circuit breaker

Filter sequence supplied with system:

- (2) Multi layered dual inlet knock out pad
- (2) 30% ASHRAE rated pleated filter
- (2) 99.97% on 0.3 microns certified medical grade HEPA filter
- (2) 8" deep general purpose chemical filter module



- Easy tool less filter change out
- 6' (2 meters) of heavy duty industrial hose
- Limited one year warranty
- Dimensions: 16" x 25" x 30" High (406mm x 635mm x 760mm High)
- Approximate operating weight is 150 lbs (68 kg)

Unit List Price . \$ 3,695.00

<u>Optional items and Spare Parts</u>	<u>USD</u>	<u>\$ List</u>
Optional 4" side discharge kit for venting outside part# AA138-4.....		\$ 140.00
Digital i-series control panel extra .....		\$ 100.00
Inlet knock out blue/white pad kit (12- pack) part # AG168 .....		\$ 31.00
Inlet knock out blue/white pad kit (25- pack) part # AG169 .....		\$ 45.00
Pleated pre-filter (box of 6) part # F071-bx.....		\$ 97.00
99.97% HEPA filter part # F074 (2 required) .....		\$ 117.00
Bulk general purpose chemical media Part# NC-GPC (2 required).....		\$ 105.00
Replacement interrupter brush kit part# AB037 .....		\$ 75.00
Replacement Interrupter motor assembly 120 volt, part # AB025 .....		\$ 129.00
Replacement Interrupter motor assembly 230 volt , part # AB026.....		\$ 129.00

Standard delivery 2-3 weeks

Information subject to change without notice