

AIRPURIFIERS-R-US.COM

your clean air solution

We are pleased to offer the following SPH-400 series laser fume extraction system for your air filtration application as described below



SPH-400 Series Fume Extractor Specifications

- Heavy gage welded Steel Construction
 - Powder coated standard Quatro white
 - Standard inlet 4" (100 mm) diameter, optional 1.5"(38mm), 2"(50mm), 2.5"(127 mm), 4"(100mm), dual collars available for multiple inlets
 - Discharge grills located underneath system
 - Maximum Airflow 282 CFM (133 l/sec)
 - Maximum static pressure capability 90" w.c. (22 KPa)
 - Whisper quiet operation 54 dBA
 - (2) CSA/UL approved 1100 Watt infinity brush type blowers
 - Model # SPH-426 , 120 volt single phase, 12.8 amps
- OR**
- Model SPH-425, 230 volt single phase, 6.8 amps
 - Blowers are complete with thermal cut-outs
 - 6' (2 meter) electrical cord set
 - Digital Control Panel
 - Manual on/off switch
 - Resettable circuit breaker protection
 - Speed control
 - Autoflow (automatically speeds up as filters get dirty)
 - Pressure sensor monitoring filter status
 - Audible alarms for filter and motor status
 - Visual lights for operation, filter and motor status
 - subD 9 pin interface connector for remote on/off and alarm status indication

- Standard filter sequence supplied with system:
 - multi layered inlet knock out pad
 - 30% ASHRAE rated pleated filter
 - 99.97% on 0.3 microns certified medical grade HEPA filter
 - 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: 12” x 15” x 28” High (305mm x 381mm x 711mm High)
- Approximate operating weight is 70 lbs

Unit List Price . \$ 1,940.00

<u>Optional items and Spare Parts</u>	<u>USD \$ List</u>
Optional 4” side discharge kit for venting outside part# AA044-4.....	\$ 140.00
Digital i-series control panel extra	\$ 100.00
Inlet knock out blue/white pad kit (12- pack) part # AG168	\$ 31.00
Pleated pre-filter (box of 6) part # F071-bx.....	\$ 61.00
99.97% HEPA filter part # F074	\$ 128.00
General purpose chemical module c/w media part # AG097	\$ 226.00
Bulk general purpose chemical media Part# NC-GPC.....	\$ 127.00

Standard delivery 2-3 weeks
 All prices valid for 90 days

Information subject to change without notice