

SPH400 SERIES

LASER FUME EXTRACTORS
LIGHT AND MEDIUM DUTY



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MEDIUM DUTY

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QUIET OPERATION

DISCOVER
OUR CUSTOM
CONFIGURATIONS



Left to right:
PF400S Standalone Bag Pre-filter Module, SPH400 with PF400A attached, SPH400 Standalone

1.800.626.0664, airpurifiers-r-us.com

- Our most popular model for light and medium duty applications
- Multi-stage filtration system: pre-filter, HEPA and chemical filter
- Up to 50 lbs. (23 kg) of chemical filtration media
- LaserBlue gel seal guarantees ZERO FILTER BYPASS
- Dual high speed turbine for high suction, pressure and airflow
- Enhanced mobility with heavy duty lockable casters
- Whisper quiet operation
- Digital control panel
- **Also available:** brushless units and custom filter configurations

FILTERS



AG168
Knock-out Pad



F074
Medical Grade HEPA



F071
Pleated Pre-filter



AG097
Chemical Filter

PF400 PRE-FILTER MODULE

- High capacity, self-contained bag pre-filter module, provides additional filtration to any existing system
- 2 High density antimicrobial filter bags
- Large holding capacity



STANDARD CONFIGURATION

Air Flow:	0-482 m ³ /h / 0-280 CFM
Max Pressure:	90" W.C. / 22 kPa
Motor(s):	2 X 1.0 kW High Speed Turbine
Voltage:	120V or 230V
Dimensions:	12"W x 15"D x 24"H / 304mm x 381mm x 762mm
Filter Sequence:	Multi layered knock-out pad (F166-125) Pleated pre-filter, 30% ASHRAE rated (F071) 2" Medical grade HEPA filter 99.97% (F074) 8" Chemical filter (AG097)
Optional Inlets:	2", 3" or 4" diameter
Discharge:	Recirculation grille (Standard configuration); Optional 3" or 4" side collars for venting to the exterior
Sound Level:	62 dBA at full speed
Controls:	Remote ON/OFF, communication capabilities, audible and visual alarms
Suction hose:	6 feet (2m) of heavy duty hose & clamps

Quatro reserves the right to modify any specifications, at any time without prior notice.