



PuriCare S2 UVIG

PuriSystems Commercial Portable HEPA Air Filtration System

Professional Water Damage Restoration Equipment

Up to 2,000 CFM Polyethylene Shell



PROVEN PERFORMANCE

The whole machine adopts a one-piece high-density plastic shell, which is firm and reliable. Plus, there's no worry about rust corrosion under the wet operating conditions common in restoration work. There is a high-efficiency filter and a pre-filter the machine (we also provide a variety of replacement filters).

At the same time, the high-end model also has a negative ion generator and a UV lamp inside, which can kill bacteria and purify the air when used together, which makes the machine more versatile. In addition, a powerful centrifugal backward tilt motor can adjust the output air volume of 800-2,000 CFM through the knob.

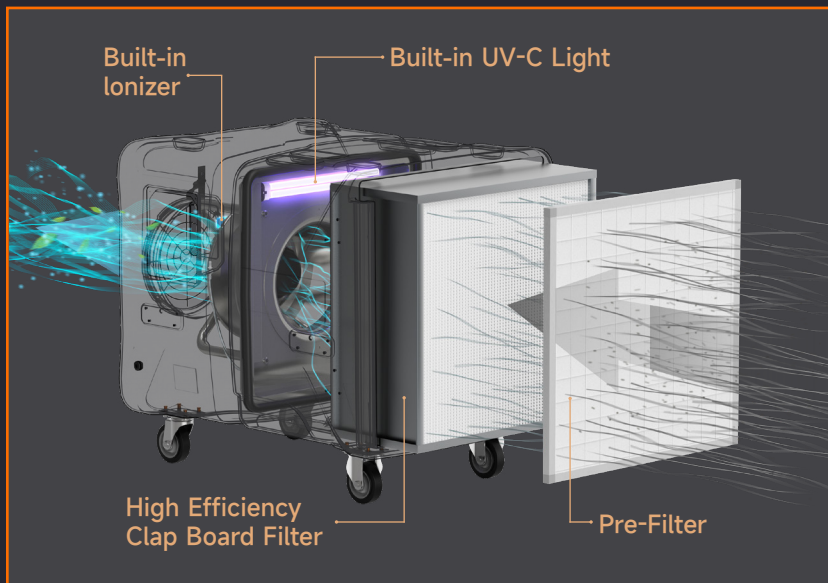
The machine uses a standard 24" x 24" high-efficiency filter, which is secured with linkages to prevent filter movement and ensure complete filtration. There are controllable switches for UV-light and negative ion generators on the control panel, which can be used by customers according to their own needs.

In addition, the differential pressure display is essential to remind users to replace the filter in time. Two fixed and two locking 4" swivel casters can be connected to the bottom of the machine to facilitate the transportation and transfer of the machine.

Key Design Features:

- High filtration grade (H13) has a filtration effect of 99.97% on 0.3 μm.
- Max Large air volume 2,000 CFM, large use area 20,000 CU. FT.
- Knob to adjust the air volume.
- Differential pressure gauge display, and the filter life reminder.
- UV light individually switched and controlled.

Specification	PuriCare S2 UV
Operating Voltage / Current	115 V, 60 Hz / 6.1 A
Size for	20,000 cu.ft
Airflow Range	800 - 2,000 CFM
Weight	132.28 lbs
Dim (L x W x H)	39.76 x 29.33 x 32.68 inch
Sound Pressure Level	70 dBA
Loading Quantity	20": 30 sets ; 40": 66 sets ; 40" HQ: 99 sets
HEPA / Carbon Filter	24 x 24 x 11.5 inch
Pre-filter	25.59 x 24.8 x 0.79 inch



Replacement Parts

1. Filter screen Including Pre-filter, H13 Air Filter
Optional Activated Carbon Filter, H14 Air Filter, F8 Air Filter, Paint Air Filter.
2. Outlet pipe.
3. Caster kit.
4. UV light.

Additional Design Features:

- The Shell Structure is stable and durable.
- The Air Duct can be connected externally.
- Multi-Specification Filter.
- Power Cord Storage.
- Ultra-quiet Casters.
- Overload Protection.

Applications	PuriCare S2 UV
Cutting and Grinding	✓
Home Remodeling	✓
Commercial Renovation	✓
Water / Fire Damage	✓
Construction Sites	✓
Workshop Printing	✓
Sewage Restoration	✓
Large Office Locations	✓
Conference Halls	✓
Conference Halls	✓
Large Basements	✓
Lobby Hall	✓
School	✓
Hotels	✓

Application:

PuriSystems PuriCare S2 UVIG Air Scrubber is used in industrial and large space fields such as large offices schools hotels, conference halls, industry basements, and large spaces renovation or working environments with a lot of dust.

The main function is to remove particulate matter in the air, including allergens, etc. and it can also solve indoor and underground air pollution caused by decoration or other reasons. Air pollution problems of volatile organic compounds in space and cars.

- Industrial air purification.
- Large Space Renovation.
- Captures Dirt and Dust.
- Working environment with a lot of dust (construction or woodworking cutting and grinding environment).
- Create a simple dust-free environment.
- Reduce the growth of mold and protect the structure and objects of the house.