



Mechanical Division

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New England Master Distributor



HW 950 P

Commercial
Portable Air Cleaner

The HW 950P surpasses all other types of filtration. This revolutionary technology traps microorganisms such as bacteria, mold and viruses, reduces bioburden and inhibits microorganism's growth through Microbiostatic condition, resulting in the most powerful indoor air purification in the world.

HW 950P

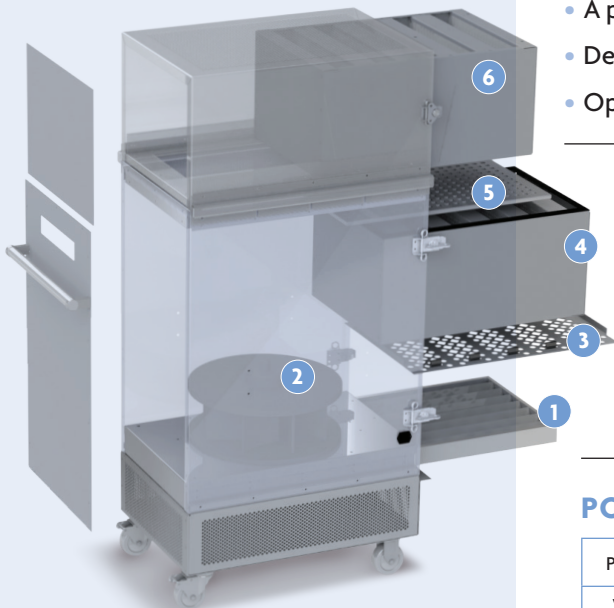
Commercial Portable Air Cleaning System



DIMENSIONS

	Height	Width	Depth	Weight
Main Unit	44"	18"	28"	155 lbs
	1,118 mm	457 mm	711 mm	70 kg
With VOC Filter*	57"	18"	28"	229 lbs
	1448 mm	457 mm	711 mm	104 kg

*optional



HealthWay
healthway.com

FEATURES

- **High Air Flow Capacity** – delivers high CFM with low energy consumption
Airflow Rate - 950 CFM (Nominal) Equals to 1614 m³/h
- **Mobile Design** – built in 3.5" safety lock swivel casters, full width handle for easy movement
- **Multiple Fan Speeds** – four fan speeds for ease of control
- **99.99% DFS Filtration Efficiency** – down to a size of 0.007 microns
Better than HEPA efficiency in capturing particles down to viruses level sizes
- **Independent Air flow/Distribution Control** – to facilitate placement anywhere in the space
- **Patented V-Bank Filter** – increases surface area and provides higher dust loading capacity
- **Three times longer filter span** – compared to conventional HEPA Filtration – Lower Maintenance Cost
- **Housing Design** – 5052 painted marine grade aluminum, provides a 100% seal around the filter
- **Ease of Maintenance** – quick release filter access from the back side of the unit
- **Optional**
V-bank VOC Filter (54 lbs – Adsorbent Blend) Hydrated Photo Catalytic Oxidation (HPCO) Odor-TVOC Cartridge

SPECIFICATIONS

- 12 gauge aluminum construction
- Butterfly Latch back door for access
- High-memory sponge neoprene door gaskets to ensure door to filter seal
- Aluminum filter track design for 2" standard prefilter and a track for High Energy Grid Frame
- A polypropylene fin seal on the main filter track to eliminate filter air bypass
- Designed for continuous operation
- Operates at 120 V/220 V

PART LIST

1. Pre-filter
2. Blower
3. High Energy Grid PATENTED DFS TECHNOLOGY
4. Main V-Bank Filter
5. VOC Filter (used when optional VOC V-Bank is not added)
6. VOC V-Bank Filter (Optional) PROPRIETARY VOC BLEND

Covers up to 3,500 sq. ft!

POWER REQUIREMENTS (PER SYSTEM)

Power Requirements			Power Usage	Air Flow Capacity			
V	Hz	Phase	Watts	Low	Medium	120	120
120	50/60	1	560	357 m ³ /hr	705 m ³ /hr	1070 m ³ /hr	1614 m ³ /hr
				210 CFM	415 CFM	630 CFM	950 CFM
220	50/60	1	560	357 m ³ /hr	705 m ³ /hr	1070 m ³ /hr	1614 m ³ /hr
				210 CFM	415 CFM	630 CFM	950 CFM