950P Portable DFS Air Cleaning System

HealthWay's DFS Technology (Disinfecting Filtration System) 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.





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

DIMENSIONS

- Width 18" (457 mm)

Optional

#10066

FEATURES

- High Air Flow Capacity delivers high CFM with low energy consumption
- 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
- **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 (70 lbs – Adsorbent Blend) Hydrated Photo Catalytic Oxidation (HPCO) Odor-TVOC Cartridge

950P Portable DFS Power Requirements Per System

Power Requirement			Power Usage	Air Flow Capacity			
٧	Hz	Phase	WATTS	Low	Medium	High	Turbo
120	50/60	1	265	390 m³/hr	671 m³/hr	1010 m ³ /hr	1146 m ³ /hi
				230 CFM	395 CFM	595 CFM	675 CFM
220	50/60	1	520	334 m³/hr	660 m³/hr	1000 m ³ /hr	1699 m³/h
				210 CFM	415 CFM	630 CFM	1000 CFM

