

HealthWay 2000SC

PROFESSIONAL
SELF-CONTAINED DFS
AIR PURIFICATION UNIT



HealthWay 2000SC Professional Self Contained DFS Air Cleaning Unit

HealthWay's DFS Technology (Disinfecting Filtration System) surpasses all other types of filtration. This revolutionary technology traps microorganisms such as bacteria, mold and viruses.



SPECIFICATIONS

- · Single access door
- High-memory sponge neoprene door gaskets to ensure door to filter seal
- Aluminum filter track design for 4" standard pre-filter and a track for High Energy Grid Frame
- A polypropylene fin seal on the main filter track to eliminate filter air bypass leakage

DIMENSIONS

Height - 29.75" (756 mm)

Width - 26.25" (667 mm)

Depth - 38" (965 mm)

WEIGHT

130lbs (59kg)



FEATURES

- High Air Flow Capacity Delivers high CFM with low energy consumption
- Independent Air flow/Distribution Control To facilitate installation anywhere in the space
- 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 Provides a 100% seal around the filter
- Auto-Flow Monitoring option to allow completely automated flow monitoring and filter replacement
- Optional V-bank VOC Filter (70 lbs Adsorbent Blend)
- Inlet and outlet can be ducted.

2000-A-01000-H-WOSY	White, 98% efficient Synthetic Filter
2000-A-01000-H-BOSY	Black, 98% efficient Synthetic Filter
2000-A-01000-H-WOMG	White, Medical Grade HEPA Filter
2000-A-01000-H-BOMG	Black, Medical Grade HEPA Filter
CASTER KIT-US	Caster kit with US power cord for self-contained unit
WALL CONTROLLER KIT	Extension wall controller kit for self-contained unit
2000-A-01001-N-0000	VOC assembly for VOC unpainted (0.3" wc DP)
2000-A-01001-N-0001	VOC assembly for VOC black (0.3" wc DP)
2000-A-01001-N-0002	VOC assembly for VOC white (0.3" wc DP)
2000-A-01002-N-0000	VOC Caster installation kits
Single Pass Efficiency at 0.3 micron	Synthetic Media: 98% at 0.3 micron Medical Media: 99.97% at 0.3 micron"
Incomming Power	120/220 V 60/50 Hz 1φ
Rated Amp Draw/Power at 2000 CFM	120V - 9.6 Amps/1152 watts 220V - 5.9 Amps/1300 watts"
CFM range	Synthetic Media: 100-2000 Medical Media - 100-1550"
Pre-filter Size L xW xTh	24"x24"x4"
Filter change	single side access door
Fan type	EC motor
2000 SC Externa	l Static Pressure Chart (Synthetic Filter)
Available ESP (" wc)	Flow Rate
0	2000
0.4	1750
0.7	1500

