



containment products for airborne particulates

# MI800V Negative Air Machine

**Portable Air Cleaner (PAC) machine with 99.99% HEPA eliminates sub-micron particulates and microbial contamination. Designed for healthcare environments, it offers quiet operation as the air is exhausted through the HEPA filter. This unit has fully adjustable air flow and a small footprint.**

## MI800V Applications:

- Air Purification and Sterilization in Healthcare
- Veterinary Clinics
- Hospital Pharmacies - USP 797 Requirements
- First Response Shelters, Mobile Hospitals
- Laboratories, Clean Rooms
- Isolation Rooms - Positive or Negative Room
- Pressurization
- Morgues & Mortuaries
- Archives



## MI800V Specifications:

- Air flow:** 100 to 650 cfm with variable speed control
- Filtration:** Primary Filter - Dual density poly pad  
HEPA Filter - 99.99%, .3 $\mu$ , metal frame, 12"x12"x12", individually tested and Certified
- Power:** 115 Volts, 60 Hz, 3.5 amp maximum
- Controls:** Recessed panel with Variable Speed Control  
Differential pressure indicator, 0-3" WC to indicate HEPA filter loading; Hour meter with LCD display
- Construction:** Aluminum Housing with Galvanized Metal reinforcements, riveted and silicone sealed. Polyurethane high "hand truck" handle and 6" oversized rear wheels for easy maneuvering, Hospital grade power cord.
- Size:** 15" x 15" x 36" high with 3" casters
- Weight:** 70 lbs.
- Connections:** Adapter for 8" diameter flex hose on the discharge and/or suction side



CONFORMS TO UL STD 507  
CERTIFIED TO CAN/CSA STD  
C22.2 NO. 113-M1984

## Optional accessories:

- Filter:** 99.99% at 0.1-0.2 $\mu$  HEPA Filter  
OdorGuard 600 high capacity carbon fiber filter

## Note:

MI800V can be ordered to operate on 230 VAC/50-60 Hz

ORDERING INFO	PART #
Mintie 800 V	MI800V
HEPA Filter 99.99%, 0.3 $\mu$	MIH1212G
Primary Pleated Filter	MIPRE800
Exhaust Pleated Filter	MIPRE800
Connection Adapter, 10"	MIM18
Quick Clamp, 8-10"	MIQCW12
Flexible Duct, 10"x25'	MID8
OdorGuard 600 Carbon Filter	MIOG1212