



MOBILE AIR PURIFIER

CE

(PORTABLE LAMINAR AIR FLOW)



OT-MAP-104 SS

A medical grade Air Purifier which has HEPA filter, High grade prefilter absorbs odors and toxic gases. HEPA filter removes 99.97% of airborne particles, including mold, spores and tobacco smoke. UV lamp is effective in eliminating bacteria and viruses smaller than 0.3 microns. Lab tests have shown that 90% of the bacteria and viruses are eliminated in the first pass.

Features:

- Wooden Body / M.S Body Duly Powder Coated / Stainless Steel Body (S.S. 304)
- Blower (Motor Blower Assembly)
- Pressure Gauge (Manometer)
- Durable and easy to clean
- Easily movable with wheels
- Available in Vertical / Horizontal models

Model No.

Size

OT-MAP-104 W/MS/SS-A	2' x 2'
OT-MAP-104 W/MS/SS-B	3' x 2'
OT-MAP-104 W/MS/SS-C	4' x 2'
OT-MAP-104 W/MS/SS-D	6' x 2'
OT-MAP-104 W/MS/SS-E	8' x 2'

Specifications:

Air Velocity	: 90 ± 20 fpm (Average)
Filtration Elements	: Main Filters : HEPA Filter
Filter Efficiency	: Main Filters : 99.97% at 0.3 micron
Prefilter	: Washable non-woven polyester fibers.
Prefilter Arrestance	: 90% at 10 microns
Noise Level	: < 65 dBA
Power Supply	: 220V Single Phase, 50 Hz.

Optional:

1. Magnehelic Gauge
2. LCD Display with soft touch switches for motor, U.V. Light, F.V. Light and U.V. timer