



MOBILE AIR PURIFIER (PORTABLE LAMINAR AIR FLOW)

CE



OT-MAP-104SS

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