



KleanAir 2000 Airborne Contaminant Purifier

**Air Purification and Odor Neutralization for
Hospitals, Operating Rooms, Laboratories, Nursing
Facilities, Crime Scenes and Food Processing.**



- **Efficient:**

The **KleanAir 2000** is our most powerful filtration system; engineered for critical air filtration and odor neutralization. By combining a “True HEPA” filter with DUAC (Dual Activation) filtration, the BioKlean **KleanAir** is one of the most efficient and portable filtration systems in its class and meets ICRA containment criteria.

- **Versatile:**

Perfectly suited for:

- Odor, fume removal
- Critical air purification
- Food processing
- Laboratory, medical and hospital applications
- Airborne pathogen removal
- Portable clean rooms

- **Durable:**

The **KleanAir 2000's** rotational molded case is seamless, leak proof and virtually indestructible.

- **Utilizes Standard Filters:**

- **Fill-Pure** “True HEPA” 99.99%
@ 0.3 micron 24” x 24” x 12”
- **Fill-Pure** MERV pleated filter 24” x 24” x 1”
- **Fill-Pure** 5 micron prefilter 24” x 24” x 1/2”



www.BioKleanair.com • sales@BioKleanair.com

1-800-722-0896 • 610-251-0477



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Features

- Three stage filtration utilizing a true HEPA filter, Merv pleated filter, and a 5 micron prefilter.
- Activated Charcoal prefilters are available for added odor control when used with HEPA filter.
- Antimicrobial polyethylene case prevents mold and bacterial growth lowering the risk of contamination.
- Four locking swivel casters for maneuverability and ease of transport.
- Securely stack up to three machines using the integrated caster nests.
- Compact foot print allows maximum air volume in a minimum space.
- Dual speed control allows for air adjustment from 1000-2000CFM.
- Easy filter change with sliding style access door.
- Dent proof and virtually indestructible.
- Green dot hospital grade electrical cord comes standard.
- Stainless steel front panel for ease of cleaning and decontamination.
- Audible and visual alarms to signal filter replacement.
- Hour Meter optional.
- 12" ducting intake door optional.
- All machines are DOP tested and certified.



Benefits

- Air filtration anywhere. No installation required. Turn-key system are "Plug and Play".
- Safely removes biohazards and airborne pathogens.
- Removes organically generated odors.
- Prevents cross contamination of bacteria, viruses, and odors when used in isolation containments.
- Versatility and high performance allows for use in hospitals, laboratories, nursing facilities, crime scenes and food processing plants.
- Mobile design allows for immediate air filtration at any location.
- Flexibility and portability lowers operation cost.
- Meet ICRA containment requirements.

Air Exchange Calculation Formula For Your Space

(Width x length x height) of the room / BioKlean CFM output = minutes for complete air exchange

(_____ x _____ x _____) / _____ = _____ minutes for complete air exchange

60 / # of complete air exchange = # of air exchange per hour 60 / (_____) = _____ air exchange per hour

(CFM x 60) / (W x L x H) = air exchange per Hour (_____ x 60) / (_____ x _____ x _____) = _____

Model	Part No.	Weight	Dimensions	Air Volume	Power	Filter
KleanAir 2000	KA2100	135 lbs 61 kg	37" x 26" x 31" 94 cm x 66 cm x 79 cm	Variable 1000-2000 CFM 850-3500 m ³ /hr	115 Volt 15 amp, 60 Hz	HEPA/DUAC MERV & 5μ filter
KleanAir 2000	KA2105	135 lbs 61 kg	37" x 26" x 31" 94 cm x 66 cm x 79 cm	Variable 1000-2000 CFM 850-3500 m ³ /hr	230 Volt 8 amp, 50/60 Hz	HEPA/DUAC MERV & 5μ filter

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