

Your Complete Array of Sanitization Solutions

Reduce airborne virus count and disinfect surfaces in seconds!

Circulating Air Sanitizers



Sanitex-1200: Reduce Airborne Virus Count

Forced-air circulation inside an enclosed cabinet with UVC lamps, this mobile unit can be located anywhere to reduce the airborne pathogen count by recirculating treated air at least 5 times per hour. People operating in the room are not exposed to dangerous UVC light. Ideal for restaurants, clinics, business entrance lobbies, schools, and other high-traffic meeting places where a reduction of airborne pathogens requires ongoing treatment.

Intended Uses

- Effective room air pathogen reduction by 220nm to 280nm, 254nm UVC rays.
- School cafeterias, hotels, lobbies, restaurants, dining halls, clinics.
- 1500 sq. ft. hall air is circulated 5 times per hour, reducing the pathogen count.
- Rapid destruction of virus, bacteria, fungus without any resistance build-up.
- Rolls on 4 casters for mobile operation and strategic placement.
- Offers the utmost confidence to your customers about preventive measures that your establishment is taking. This is the best advertisement since NY metro system was equipped with UVC systems.
- Simply add "Ultraviolet UVC air sanitized for your safety" to your promotional materials.

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Technical Specifications

Special features: 500 to 980 CFM speed control, UVC track for extended light exposure

Air inlet: Easy-to-replace 3M filter prevents dust/oil collection on lamps and turbine

Air outlet: Upward and foreword diffused smooth air flow **Construction:** Polished solid stainless steel and aluminum

outside, super polished UV reflectors inside

Dimensions: 15.5" x 28.5" x 50.5" high **Operation:** Continuous air circulation

Time duration: As long as desired, on/off button or

wifi-controlled outlet

Frequency of use: As often as desired

Light source: Hard quartz, no-ozone type UVC 254nm,

220nm to 280nm spectrum

Number of lamps: 12 GERM-CONTROL-SHO UVC lamps

Power input: 120 VAC 60 Hz, 220 VAC 50 Hz

Amperage: 6.5 Amps @ 120 VAC, 3.5 Amps @ 230 VAC 50 Hz Power inlet: EMC filtration (hospital grade) at the power inlet Power cord: Standard, 15 Amp @120 VAC IEC grounded with fuses

Lamp Life: 16,000 hours

Noise level: Low level, 58 dB @ 8 feet

Safety devices: Entry fuses, on/off switch, dual locks,

UVC-blocked port holes front and rear



Caution

Do not look directly at the lamps without wearing eye protection. Always wear gloves, cover skin and direct away from people and animals. Do not expose skin to the light; it may cause severe burns in a few seconds.

Regulatory Approvals

EPA Registered, Conforms to CSA/NRTL/ANSI, UL1431 standards manufactured with ISO 13485-2016 quality controls.

Note: This is not a medical device.



