

Surgically Clean Air's JADETM2.0 Air Purifier can capture nearly of Air Pollutants, Viruses, Bacteria & Fungus present in indoor air.

MONITORS AIR QUALITY IN REAL TIME.





WHAT YOU SEE

WHAT YOU BREATHE

THE STAGES OF AIR PURIFICATION

PRE-FILTER STAGE

The pre-filter stage catches the largest particles as room air is drawn through the intake chamber.

PROPRIETARY HEPA-RX FILTER

The HEPA-Rx filter captures >99.9% of the ultrafine particulates down to 0.0025 microns in size.

ACTIVATED CARBON FILTER

The activated carbon filter adsorbs VOCs (Volatile Organic Compounds) - noxious odours, chemicals and gases.

UV-C+LAMP

DESTRUCTION

RE-ENERGIZE

The UV-C+ Lamp is implemented to eliminate (reduce the concentration of) airborne pathogens.

REVITALIZING NEGATIVE ION CHAMBER

Before the pure, clean air is circulated back into the room, the air is revitalized with negative ions.

Studies have shown that Negative ions increase the flow of oxygen to the brain; resulting in higher alertness, decreased drowsiness and more mental energy.*

- 519-209-2139 or 226-931-4689
- 195 Ellis Avenue Mt. Pleasant, Brantford NOE 1KO















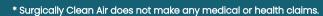














Surgically Clean Air's JADE™2.0 Air Purifier (SCA5100C) is one of the World's Most Advanced Standalone, Premium, Commercial-Grade Air Purifiers.



MOVES A LOT OF AIR

Easily cleans & purifies large workplaces.



LOW TOTAL COST

Lowest cost per cubic foot of air cleaned over a 5 year period.



WHISPER QUIET

Sound engineering allows a large airflow at < 50 dB.



ROBUST TECHNOLOGY

Multiple distinct stages that filter and re-energize indoor air.

WE DON'T JUST FILTER POLLUTANTS, WE REMOVE THEM.

Removes harmful particles, pollutants and airborne contaminants.*

Removing pollutants can increase alertness & mental energy *

Removing pollutants can Increase productivity ³

Removing pollutants can reduce absenteeism *

Minimize facility odours

Reduce staff and patient anxiety

Protect equipment from harmful dust build up

Protecting over

Medical Professionals



Fortune 500 Companies + Pro Sports Teams

CIBC UCONN | SCHOOL OF DENTAL MEDICINE

JADE™2.0 AIR PURIFICATION SYSTEM

(SCA5100C)



Features

Large Control Screen - PM2.5, Temperature, Humidity TVOC Display, RH Sensor

Timer Setting - The timer setting helps you run the system for a predefined time frame

Remote Control - Giving you ease of access to control the system from a distance

UV-C+ Lamp Interlock Switch - Enhanced safety feature that ensures the UV lamp is not activated w/o filters

Negative ION - On/off Function

Specifications:

Dimensions: (D) 31.6 cm x (H) 89.5 cm

Weight: 31.9 lbs | 14.5 kg

Sound Level:

Technologies:

Pre-Filter Ultra Fine Particulate Filter (HEPA-Rx) **Activated Carbon Filter**

UV-C+ Lamp **Revitalizing Chamber**

Delivered Air Flow:

(D) 12.4 in x (H) 35.2 in

Low: < 37 dB(A) | Medium: < 45 dB(A)

High: < 52 dB(A) | Turbo: < 58 dB(A)

Yes Yes

Yes (Permanent)

CFM: 135 | 223 | 330 | 448

