



CLEANER AIR

viro@wilkinsonstar.com

www.viro-tech.info

**ELIMINATING UP TO 99.99% OF SURFACE BOUND AND
AIR BORNE VIRUSES, BACTERIA, ODOURS AND ALLERGENS**

93%
effective against
Covid-19

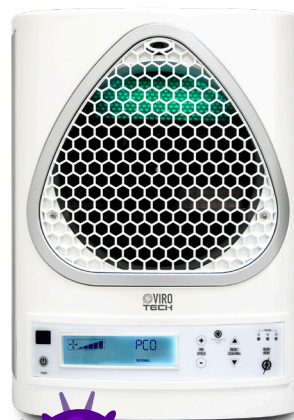


Made in Italy



Killing
Viruses &
Bacteria

Maximum
Workplace
Protection



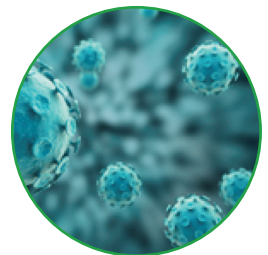
Peace
Of Mind

Decrease
Carbon
Footprint

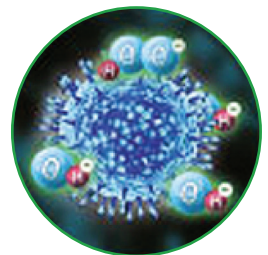
Kills
Odours and
Allergens



SANITISE



STERILISE



IONISE



PURIFY

Ideal For; Commercial use, Offices, Gyms, Manufacturing, Production Lines,
Factories, Schools, Colleges, Health Care settings, Retail, Car Showrooms
and Hospitality industry, etc...



STARPARTS

WILKINSON STAR

LIVING SPACE AND WORKPLACE PROTECTION



**VIRO
TECH**
MINI

Killing
Viruses &
Bacteria



Technical data

Sanitizing Technology	Controlled Oz one, PCO, Negative ions, UV light				
Power	DC 38V/3A (with power supply pack)				
Filter	Washable prefilter				
Coverage	279 m ² (3000ft ²)				
Settings	1	2	3	4	5
Noise level	32dB	36dB	41dB	46dB	51dB
Display	LCD screen				
Ion concentration	2 x 10 ⁶ /cm ³				
Away Mode	Adjustable 0.5, 1 and 2 hr intervals				
Power	54 W				
Product size	315 (L) x 229 (W) x 280 (H) (9" x 12.4" X 11")				
Weight	3.86 kg (8.5 lb)				



UV
light
kills bacteria



Controlled
Ozone



Positive and
negative ions



Photocatalytic
Oxidation



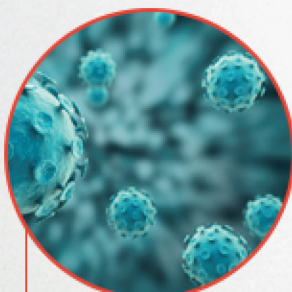
EFFECTIVE CLEANING FOR LIVING SPACES & SMALL OFFICES



01

SANITISE

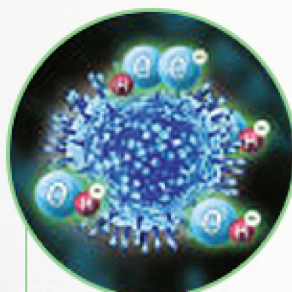
ELIMINATES
SURFACE-BOUND GERMS



02

STERILISE

ELIMINATES AIRBORNE
GERMS



03

IONISE

FRESHENS INDOOR AIR



04

PURIFY

ELIMINATES AIRBORNE
ALLERGENS



INTRODUCING... PROFESSIONAL SANITISING SYSTEMS

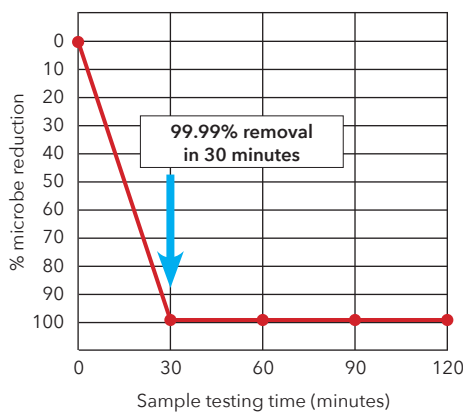
The Viro Tech Mini offers 3 modes of use.

- 1) **Normal mode** - Using PCO technology to produce safe, low level natural oxidisers & superoxide ions for everyday applications
- 2) **High mode** - Adds the power of activated oxygen for more coverage and increased elimination of smoke, odour and surface contaminations
- 3) **Away mode** - Increase the maximum output of activated oxygen for incredible effectiveness in unoccupied areas. (Not for use in occupied rooms)

Test results on surface-bound germs

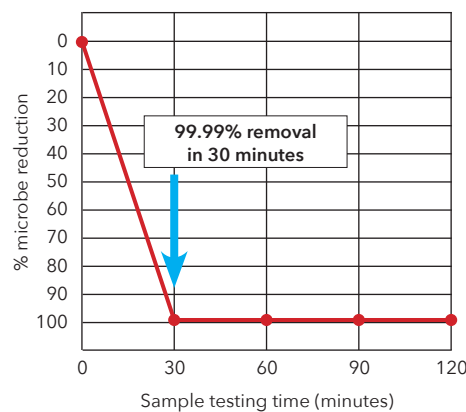
99.99% ELIMINATION OF SURFACE-BOUND STAPHYLOCOCCUS ALBUS

Eliminates surface-bound germs such as Staphylococcus albus with efficiency up to 99.99% within 30 minutes



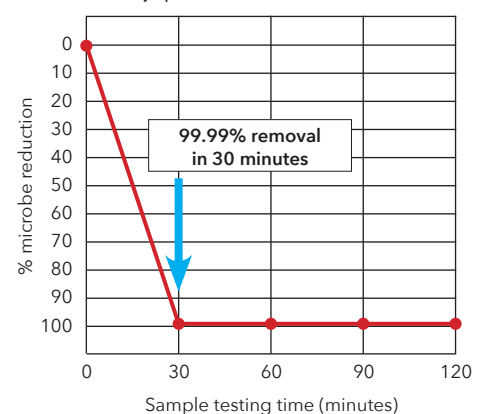
99.99% ELIMINATION OF SURFACE-BOUND STAPHYLOCOCCUS AUREUS

Eliminates surface-bound germs such as Staphylococcus aureus with efficiency up to 99.99% within 30 minutes



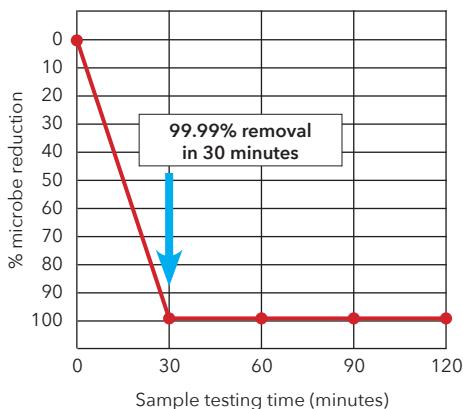
99.99% ELIMINATION OF SURFACE-BOUND ESCHERICHIA COLI

Eliminates surface-bound germs such as Escherichia coli with efficiency up to 99.99% within 30 minutes



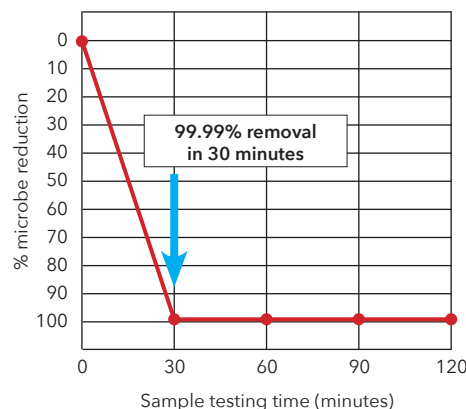
99.99% ELIMINATION OF SURFACE-BOUND KLEBSIELLA PNEUMONIAE

Eliminates surface-bound germs such as Klebsiella pneumoniae with an efficiency up to 99.99% within 30 minutes



99.99% ELIMINATION OF SURFACE-BOUND H1N1

Eliminates surface-bound germs such as H1N1 with an efficiency up to 99.99% within 30 minutes



The Plasma lamp NCC technology generates hydrogen peroxide which is diffused in the environment and attacks organic pollutants everywhere (impossible to reach with normal cleaning methods). It reduces odours and bacteria levels on surfaces and in the air 24 hours a day by an oxidation process harmless to humans and animals.

**NCC technology provides sanitation of indoor air
in the same way as nature sanitizes outside air.**

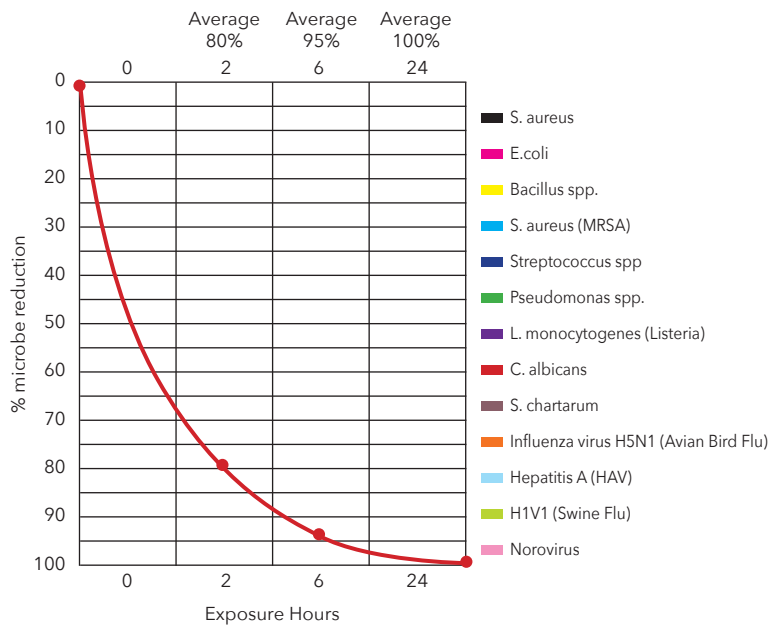


INTRODUCING... PROFESSIONAL SANITISING SYSTEMS

Application examples

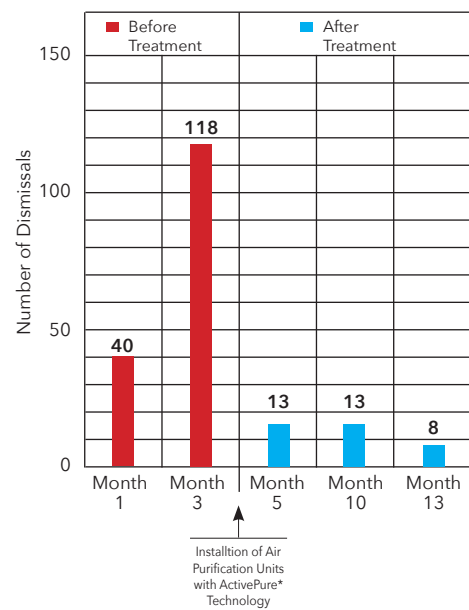
AVERAGE REDUCTION OF CONTAMINANTS ON SURFACES

ActivePure* (RCI) Technology - 24 h testing
by Kansas State University



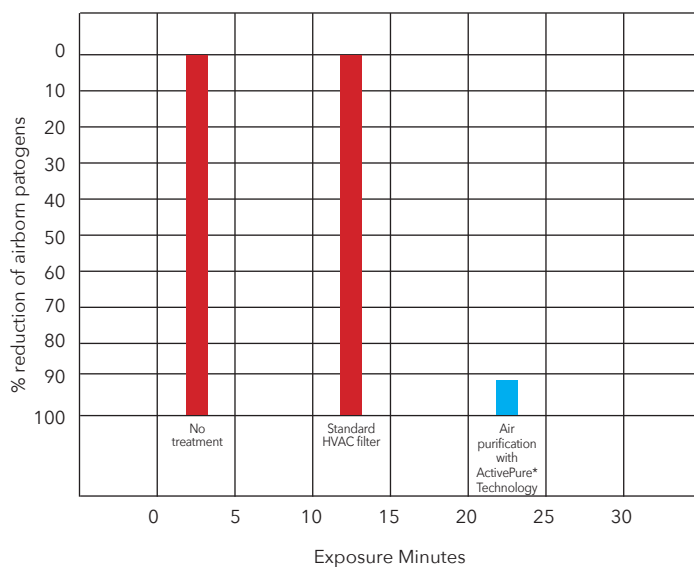
OVER 80% REDUCTION IN NUMBER OF FLU RELATED INFECTIONS

ActivePure* Technology
installed in Indiana School Facility



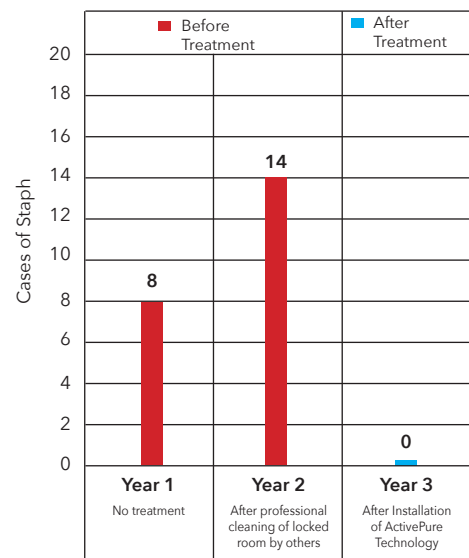
REDUCTION OF AIRBORNE CONTAMINANTS

Active Pure* Technology - Tests by
University of Cincinnati



100% REDUCTION IN CASES OF STAPH

ActivePure Technology Installed
in Ohio School Sports Facilities



Data source: FA2.0 air sterilizer US testing



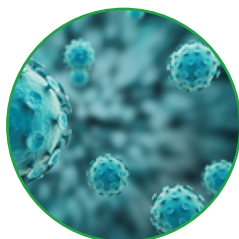
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S0132 • S0262 • S0403

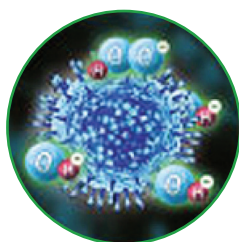
An Air Sanitizer
with quadruple
Action Technology



SANITIZE



STERILIZE



IONIZE



PURIFY

UK & Eire
Exclusive Importer of
aer@service
Equipments for air pollution

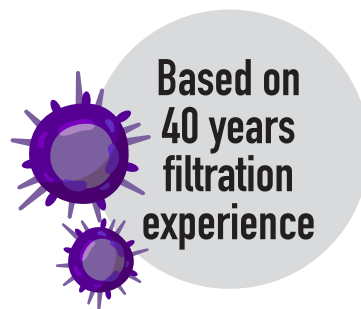
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Technical data

Model		S0-132	S0-262	S0-403
Input voltage	Vac	230	230	230
Adsorbed power	W	80	130	160
Ventilators	No.	1	2	4
Air flow	m³/h	400	800	1200
RCI lamps	No.	2	2	3
Ozonizing cells	No.	1	2	2
Emission O³	µg/m³	750	1500	1500
	ppm	0.4	0.4	0.4
Max recommended area	m²	130	260	400
Sanitation time	h	2	2	2
Weight	Kg	82	87	92

Dimensions (W x D x H)
600 x 600 x 1500mm



Sanitizes 24 hours a day

Plus Ozone generator technology overnight boost control for air purification covering all those hard to reach places in just 2 hours

**ELIMINATING UP TO 99.99% OF SURFACE BOUND AND
AIR-BOURNE VIRUSES, BACTERIA, ODOURS AND ALLERGENS**



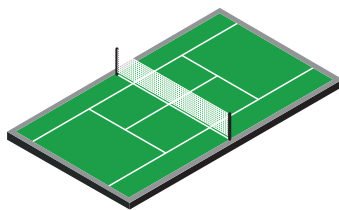
INTRODUCING... PROFESSIONAL SANITISING SYSTEMS

SO SERIES - 3 Models with NCC Technology and Ozone Generator

Model	Description
SO-132	Sanitizing - 130 m ² in 2 hours
SO-262	Sanitizing - 260 m ² in 2 hours
SO-403	Sanitizing - 400 m ² in 2 hours

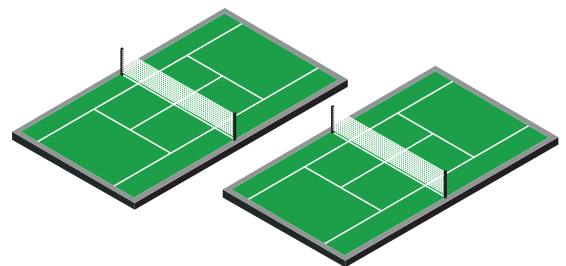
For Example

In 2 Hours model SO-262 (2 Fan)
will sanitize an area the size of a
full sized tennis court (260m²)



For Example

In 4 Hours model SO-262 (2 Fan)
will sanitize an area the size of two
full sized tennis court (520m²)



The Plasma lamp NCC technology generates hydrogen peroxide which is diffused in the environment and attacks organic pollutants everywhere (impossible to reach with normal cleaning methods). It reduces odours and bacteria levels on surfaces and in the air 24 hours a day by an oxidation process harmless to humans and animals.
NCC technology provides sanitation of indoor air in the same way as nature sanitizes outside air.

The ozone generator boost releases sanitizing ozone, recognised by the Italian ministry of health with prot.24482 of 07/31/95. It's oxidising properties react with unsaturated organic substances. It purifies the air eliminating airborne allergens.

The sanitiser is suitable for air sanitation (ozone) and treatment (hydrogen peroxide) of the workplace. It is recommended in environments with continuous presence of people such as small labs, production areas, offices, etc.

The plasma lamp with NCC technology, active 24 hours a day, produces a purifying sanitizing action on the air and the surfaces, reaching the most hidden points that would be impossible to reach with normal cleaning / sanitizing methods.

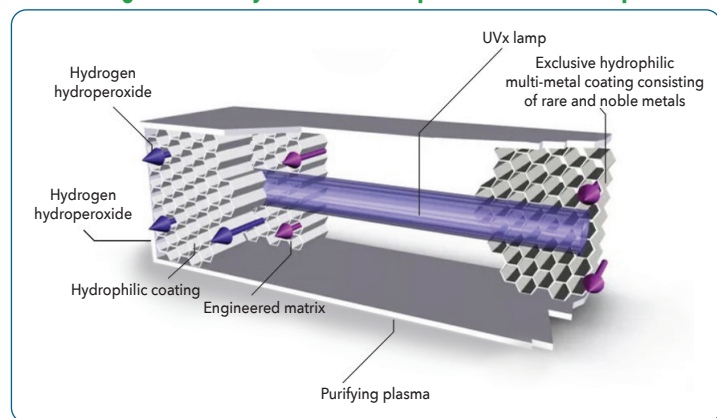
When the ozone generator boost is activated (Recommended during the evening) people or animals are not to be present in the room. A red warning light demonstrates the Ozone generator is operational.



The microprocessor control allows correct handling of the sanitiser. The hydrogen peroxide plasma sanitizing function is active 24 hours a day to maintain a constant disinfection of the ambient air.



High-intensity and broad spectrum UVx lamp



Benefits from sanitation by hydrogen peroxide (H2O2)

Hydrogen peroxide is the unique biocidal agent composed only of water and oxygen. Its oxidizing power makes it an excellent ally in ambient sanitation.

The use of hydrogen peroxide is:

- **Effective:** guarantees 99.99% decontamination and disinfection, thanks to its very small molecular size, it can reach and spread over the entire surface of the treated area.
- **Natural:** it does not contain chemicals that are present in other products such as, for example, bleach and ammonia.
- **Environment-friendly:** once its action is complete, the hydrogen peroxide microparticles turn into oxygen. It does not produce Volatile Organic Compounds (VOC) and has got no polluting power.
- **Safe:** its use neither generates humidity nor pitting, therefore it does not spoil surfaces. Furthermore, if used in the correct way, it is a non-toxic and non-carcinogenic substance for sanitation operators and for any other people.

Hydrogen peroxide is known for its action: • Bactericide • Fungicide • Virucide • Sporicide

Hydrogen peroxide is therefore able to sanitize workplaces from potentially harmful organic substances such as:

- Bacteria (Gram-negative and Gram-positive) • Viruses • Pathogens • Pollutants • Spores

CLEANER AIR FROM



Wilkinson Star Limited
Shield Drive
Wardley Industrial Estate
Worsley
Manchester
M28 2WD

viro@wilkinsonstar.com

www.viro-tech.info

0161 793 8127

Find Us On



@wilkinsonstaruk