



HYDROXYL BLASTER

INTENDED USE

The Aerus Hydroxyl Blaster is a device intended for the reduction of viruses, bacteria and other contaminants in the ambient air and surfaces in large indoor spaces up to 20,000 sq. ft. It has been proven to kill 99.98% of SARS-CoV-2 virus (COVID-19) on surfaces within 7 hours.

BENEFITS

- Our proprietary ActivePure® Technology destroys over 99% of surface and airborne contaminants
- Designed to destroy MRSA, E. coli, mold, fungi and many other dangerous contaminants on shared surfaces and in the air
- Disinfects surfaces and air, removes VOCs, smoke and odors
- Quickly, powerfully and safely works to clean the indoor environment

HOW IT WORKS

- Our proprietary ActivePure® Technology uses light waves and a catalytic process to produce super oxide ions and hydro peroxides that destroy contaminants on surfaces and in the air
- Certified Space Technology continuously and safely protects and purifies the environment around you
- ActivePure® has been tested in independent labs and proven effective on bacteria, viruses, mold and fungi on surfaces and in the air

UNIQUE FEATURES

- Safe to operate in occupied areas
- User replaceable safety fuse
- Easy to transport

TARGET AUDIENCE

- Made for large open areas up to 20,000 sq. ft.
- Ballrooms
- Conference centers
- Restaurants
- Hotel lobbies and public areas
- Large public spaces



INDEPENDENT LAB TESTS

With 10+ years of science and independent lab testing working with NASA, the military and healthcare, Aerus ActivePure® has been clinically proven to destroy the following viruses and contaminants:

- Allergens
- Aspergillus Niger Fungal
- Bird Flu (H5N8)
- C. Diff Spores
- Coronavirus-COVID-19 (SARS-CoV-2)
- E.Coli
- Hepatitis A
- Legionella Pneumophila
- MRSA
- MS2 RNA Bacteriophage Virus
- Murine Norovirus
- Odors
- Phi-X174 DNA Bacteriophage Virus
- S Aureus
- Smoke
- Stachybotrys chartarum
- Staphylococcus Epidermidis (Gram+)
- Swine Flu (H1N1)
- VOCs



SPECIFICATIONS:

Aerus Hydroxyl Blaster	00667 Model F203C* <small>*NOTE: this unit does not meet California requirements and cannot be shipped to California.</small>
Technology	ActivePure® - (4) Cells
Electrical	Input Voltage: 120V Power Consumption: 172W
Mechanical	Fuse: 2.25A; 2.0A slowblow Airflow Rate: 300 CFM
Dimensions	13"W x 22"H x 13"D (33.02 cm x 48.26 cm x 33.02 cm)
Weight	24 lbs (11 kg.) unpackaged
Noise Level (Sound Pressure Level)	57.4 dB(A)
Coverage	Up to 20,000 sq. ft.
Warranty	Limited 3 year warranty



The ActivePure® Technology built into each Aerus Hydroxyl Blaster is based on a variation of the technology originally developed for use on the International Space Station and is recognized as the exclusive Certified Space Technology™ in its category.



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