



# 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
- Also designed to destroy MRSA, E. coli, mold and fungi, VOCs, smoke, odors and many other dangerous contaminants on shared surfaces and in the air
- Quickly, powerfully and safely works to clean the indoor environment
- Reduces airborne contaminants and allergens that can trigger asthma and allergy symptoms

## 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 Pneumophilia
- MRSA
- MS2 RNA Bacteriophage Virus
- Murine Norovirus
- Odors
- Phi-X147 DNA Bacteriophage Virus
- S Aaureus
- 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	Motor: 1.45A 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
Coverage	Up to 20,000 sq. ft.
Warranty	Limited 3 year warranty



PROUDLY DESIGNED,  
DEVELOPED AND  
ENGINEERED IN THE USA.

The ActivePure® Technology built into each Aerus Pure & Clean 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.