



# Continuous Air Purification for Your Facility.



**ActivePure**<sup>®</sup>  
MEDICAL

ActivePure<sup>®</sup> Medical Guardian<sup>1</sup>  
Provided by HealthFirst<sup>®</sup>



# Air Purification Made Simple, Proactive & Continuous

Creating a safer environment for staff and patients is a top priority for all healthcare providers. Right now, your practice or facility is likely initiating infection control protocols to reduce risk to viruses like SARS-CoV-2, responsible for COVID-19, and other harmful pathogens<sup>1,2</sup>.

ActivePure<sup>®</sup> Medical Guardian<sup>1</sup> helps practices and facilities get back to business. Our technology continuously produces and propels oxidizing molecules into occupied indoor spaces. These molecules seek out and kill pathogens<sup>2</sup> in the air whenever and wherever they enter your space. For a continuous reduction of airborne viruses and bacteria in your environment, use ActivePure<sup>®</sup> Medical Guardian.

## Why ActivePure<sup>®</sup> Medical Guardian?

Using a proprietary, patented and award-winning advanced technology, with efficacy against a broad spectrum of pathogens<sup>2</sup> including MS2 bacteriophage RNA virus and erwinia herbicola that are as hard to kill or harder to kill than SARS-CoV-2, the virus that causes COVID-19.

### PROACTIVE

Unlike traditional filters that passively wait for pathogens to come to them, the Medical Guardian continuously generates molecules that seek out harmful pathogens, attacking them wherever they are.

### CONVENIENT

Used in occupied spaces, the Medical Guardian minimizes workflow disruption and requires no operator, no moving of machinery or refilling of harmful chemicals.

### PROVEN EFFECTIVE

The Medical Guardian was designed to kill clinically relevant pathogens found in healthcare settings such as airborne MS2 Bacteriophage RNA Viruses, Staphylococcus epidermidis, and Erwinia Herbicola.<sup>3</sup>



# Three Technologies in One Powerful Solution

## PHASE 1:

### Patented ActivePure Technology

ActivePure's patented technology first creates protective molecules that reduce airborne pathogens. These ActivePure molecules are created continuously to constantly fill indoor spaces where they seek out and destroy pathogens.

## PHASE 2:

### Ionization + HEPA Filter

While ActivePure is proactively working to reduce pathogens found in the environment, the plug-and-play devices utilize internal ionization and HEPA filtration to efficiently trap air particulates and Volatile Organic Compounds (VOCs). Once trapped, ActivePure molecules recycle back through the device to destroy any trapped pathogens.



1



Uses Oxygen & Humidity from the Air

2



Converts it into Powerful Oxidizing Molecules, Including Gaseous Hydrogen Peroxide

3



Continuously Fills the Space with These Powerful Molecules

4



Molecules Seek Out & Inactivate Pathogens Wherever They Occur



## High Efficacy, Low Maintenance

- Cleared for Medical Purposes, Class II Medical Device<sup>1</sup>
- Proven Effective Against a Broad Spectrum of Airborne Pathogens<sup>2</sup>
- Achieves up to a 4-5 Log Reduction or 99.99% in as little as 30-minutes<sup>3</sup> for MS2 bacteriophage RNA viruses, Phi-X174 bacteriophage DNA virus, Staphylococcus epidermidis, and Erwinia herbicola
- Plug and play solution with no installation required and low maintenance

Award-winning technology recognized by leading organizations



## Can Be Used in Any Indoor Space



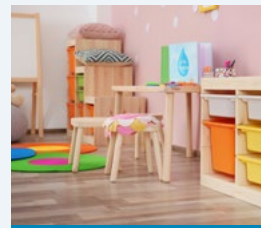
MEDICAL FACILITIES



DENTAL OFFICES



LONG-TERM CARE FACILITIES



DAYCARE & SCHOOLS



PHYSICAL THERAPY FACILITIES

## Simplified Management with OnTraq™

With the ActivePure Medical Guardian technology, you'll have access to HealthFirst's innovative OnTraq software platform. With OnTraq, we'll automate and ship your ActivePure Medical Guardian replacement components based on manufacturer recommendations, saving you time and hassle.

OnTraq also has a marketing toolkit providing your practice or facility resources needed to easily communicate to your patients.



## Effective Infection Control Starts Here

Your HealthFirst infection control specialist is ready to help you choose the right solution for your environment and needs. Contact us today.

[healthfirst.com](http://healthfirst.com) | (800) 331-1984

# About HealthFirst®

A leading authority in practice preparedness, HealthFirst partners with care providers to optimize infection control management, ensuring safety as the foundation for everyone. Our broad portfolio of products and services meet the specific infection control needs of our clients. Through innovative technology-driven solutions, including our OnTraq software platform, we provide the visibility, simplicity and efficiencies practices and businesses need to protect their environments and people while conserving costs, time and resources.



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<sup>1</sup> Although Medical Guardian ActivePure has been cleared by FDA for medical purposes, it is not expressly FDA cleared or approved to kill SARS-CoV-2. It is intended to be effective at killing SARS-CoV-2 based on demonstrated effectiveness against viruses that are similar to SARS-CoV-2 (e.g., MS2 bacteriophage RNA virus) and pathogens that are harder to kill (e.g., erwinia herbicola), and it is being marketed for that use in accordance with an FDA enforcement policy.

<sup>2</sup> Medical Guardian ActivePure has been shown to be effective against six aerosolized biologics: Staphylococcus epidermidis (Gram +), Erwinia Herbicola (Gram -), MS2 (RNA (RNA bacteriophage) and Phi X174 (DNA bacteriophage); and Bacillus globigii, and Aspergillus niger.

<sup>3</sup> Jamie Blarashti, Efficacy of Aerus Medical Guardian Air System against Various Bioaerosols, Aerosol Research and Engineering Laboratories (on file)

<sup>4</sup> This product is for medical purposes and it should be used as an adjunct to personal protective equipment (PPE) and infection control procedures. When using this product, basic safety precautions should be observed, and instructions should be read to reduce the risk of fire, electric shock, or injury; the appliance should not be used by children or adults with reduced capabilities. Looking directly at an ultra-violet light may cause permanent damage to the eyes.