

WHAT IS CASPR?

AN ONGOING ELIMINATION OF **GERMS IN THE AIR & SURFACES**

WHY CASPR?

- Runs 24/7 without an operator or chemicals
- Requires no training or additional labor cost
- Provides a safe, healthy environment and peace of mind
- Easy to install and low maintenance
- Noise-free, odor-free and creates no residue
- Produces no ozone

WHY CASPR & SCHOOLS?

- Optimal for in-person learning
- Protection for school buses and entire buildings
- Product lines to fit admin offices or guest spaces
- Create germ-free learning spaces

Continuous

Air

Surface

Pathogen

Reduction

By treating and destroying pathogens at the cellular level on a continuous basis, CASPR eliminates the periodical approach, human error and extra labor needed to truly disinfect our indoor environment.

Low and continuous levels of Hydrogen Peroxide (H202), is a very safe and effective disinfectant: Oxidizing molecules

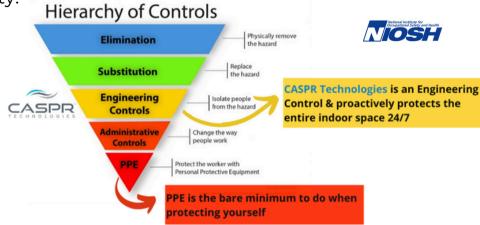






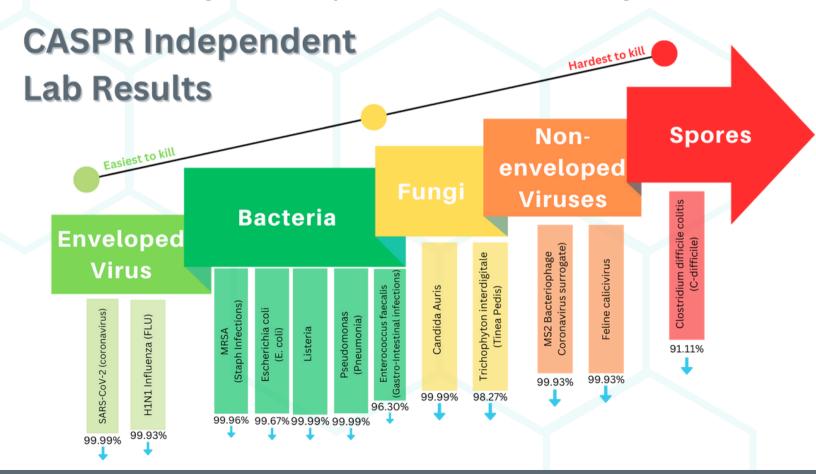
Protect the entire indoor space, not just the individual.

CASPR units come in a variety of models to properly dose any indoor space, from entire indoor buildings to buses. The National Institute for Occupational Safety and Health (NIOSH) classifies CASPR as an engineering control within the hierarchy of controls. It involves the continuous disinfection of both air and surfaces across an entire facility.



Protection from what?

CASPR is effective against a variety of viruses, bacteria, mold, fungi, & odors.



Facilities Solutions

Installation Required

CASPR DUCT-MOUNTED

CASPR Medik™ is our medical-grade solution that provides constant, stable levels of hydrogen peroxide to targeted areas. Units are inserted into existing HVAC ducts where they will react with your ambient air to create low levels of hydrogen peroxide.



CASPR BLU TILE

CASPR BLU TILE units can be installed in any tiled ceiling and is suited for all indoor areas where people live or work. Once installed and turned on, the soft blue glow lets you, your employees and your customers know the CASPR BLU TILE is working to provide air and surface protection throughout the entire building. These units are often used in conjunction with CASPR PRO units to serve the entire facility.



CASPR COMPACT

NO Installation Required

CASPR COMPACT units are designed to be used in areas where more permanent installation is not an option. This unit also displays the versatility of the CASPR Product line as a solution to take with you where ever you may go. Equipped with its own fan, this unit will provide the proper dose up to 1,500 sa.ft. Once turned on, CASPR COMPACT units provide continuous air and surface protection for your space.



Transportation Solutions

Installation Required

CASPR TRANSIT

CASPR TRANSIT units have been specially designed for buses, trains, and other transportation vehicles. They are easy to install, low-profile, silent, tamper resistant, and available in both AC and DC power options. Once installed and turned on, CASPR TRANSIT units provide continuous air and surface protection for your entire vehicle and its passengers while in use.







Grade-A Surface and Air Protection For Schools, Classrooms, Buses and More

ESSER FUNDING AVAILABLE FOR CASPR UNTIL **SEPTEMBER 2024**

ESSER funding provides a valuable opportunity for schools to enhance safety measures, including the integration of technologies like CASPR, until September 2024. These funds can be used to support a range of initiatives aimed at mitigating

COVID-19 risks and improving overall safety within the public educational settings.

Millions of dollars have been designated for each district within every state and can be accessed via the ESSER portal available at the link provided below. CASPR's involvement in various buying cooperatives simplifies the purchasing process, streamlining the allocation of funds.

PURCHASING OPTIONS



Access ESSER Portal Here for Allocation: https://edunomicslab.org/esser-spending/



GSA ADVANTAGE

Contract #GS-35F-250GA

GSA supplies products and communications for U.S. government offices, provides transportation and office space to federal employees, and develops government-wide costminimizing policies and other management tasks.

TIPS-USA

220605 MRO | 230701 Indoor Air Quality | 230603 Pathogen Removal

TIPS is an acronym for The Interlocal Purchasing System. TIPS is a national purchasing cooperative that offers access to competitively procured purchasing contracts to its membership.





TEST RESULTS



Reduction on surfaces -high pathogen field study



Reduction in air -high pathogen field



Reduction on bus (windows open) Jefferson County Bus Testing



Reduction on bus (windows closed) **Dekalb County Bus** Testing

CASPR Medik 14" MS2 Log Reduction (Time Trial in Minutes) 77% 99% 87% 4 min 8 min 30 min

STUDENT ABSENTEEISM

Georgia School District

AUGUST 11-NOVEMBER 1 (COMPARISON 2022 WITHOUT CASPR TO 2023 WITH CASPR)

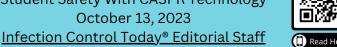
> # of students missing 5-10 days **REDUCTION 40%**

of students missing 11 or more days **REDUCTION 60.2%**



IN THE NEWS

One School System's Innovative Approach to Student Safety With CASPR Technology October 13, 2023





Coastal Alabama Community College is the first college in the state to have installed CASPR, a device to combat COVID-19

by: Whitney Leibold

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