

EVERY SURFACE, EVERY SECOND, EVERYWHERE.

Your team works around the clock to take care of patients. Shouldn't your disinfectant?

CASPRgroup.com

info@CASPRgroup.com

1 (844) 717-8819

The Evolution of Enviromental Disinfection In the Fight Against HAIs



Healthcare Associated Infections (HAIs)

Approximately **1.7 million** Heathcare Associated Infections (HAIs) occur in U.S hospitals each year resulting in **99,000 deaths.** The direct cost from HAIs to hospitals has been reported in the range from **\$28-\$45 billion dollars.**¹

An Added Layer of Protection

Research demonstrates that supplementing normal cleaning and disinfecting practices with new "enhanced no-touch" methods can further reduce HAIs.²

Meet CASPR.

CASPR is an innovative "no-touch" disinfection technology that works without an operator to provide continuous reduction of micro-burdens facility wide. Proven in independent lab test to effectively reduce clinically relevant pathogens like MRSA, Norovirus, *Aspergillus Niger*, VRE, *C. difficile* and more, before they spread.

- Safe to use in occupied spaces
- Works on all surfaces, including floors
- No operator or maintenance required
- Affordable for facility-wide use
- Strategic enough for unit specific targeting





Easily & affordably installed in your existing HVAC

22

Proven Results

Installed and studied in multiple hospital trials, CASPR has demonstrated the ability to reduce average bacterial and fungal micro-burdens by up to **80%** while significantly eliminating the incidence of MRSA and VRE. In the latest trial in the ICU of a 532-bed hospital, the installation of CASPR contributed to a reduction in employee absenteeism.³ You couldn't ask for anything better. **CASPR** is continuous disinfection. You don't have to have the staff involved because it is no-touch. It is completely automated.

> -LORI TOWNSEND MSN, CIC, CPHQ Infection Prevention, St. Luke's

> > 66

No-Touch Technology That's Truly No Touch.

No operator required, no training hospital staff, and no more moving machines or delaying use of clinical areas. CASPR's highly effective oxidizing molecules are generated continuously at low levels safe enough for occupied spaces and well below **NIOSH** and **OSHA** standards.

CASPR works continuously behind the scenes providing an added layer of protection, hospital-wide. With the ability to treat not only patient rooms, but nurse's stations, hallways, cafeterias, waiting rooms, administrative areas, and more, CASPR protects you, your staff, your patients as soon as they enter your healthcare facility.



ASPR's Natural Catalytic Converter™	Natural Catalytic Converter™	Ultraviolet Lights	Hydrogen Misters
Proven effective against a broad spectrum of clinically relative pathogens	YES	Yes	Yes
Continuous pathogen reduction	YES	No	No
Safe to use in occupied spaces	YES	No	No
No disruption or delayed access to clinical areas	YES	No	No
Continuously eliminates odors	YES	No	No
No operator required (truly "No-Touch")	YES	No	No
No capital expenditure	YES	No	No
No sensitive use parameters	YES	No	No



Contact us today to receive a complimentary baseline test of your environment.



CASPRgroup.com

Т

info@CASPRgroup.com 1 (844) 717-8819

P, Douglas Scott II. Economist 2009 March The Direct Medical Costs of Healthcare-Associated Infections in U.S. Hospitals and the Benefits of Prevention ² Enhanced Terminal Room Disinfection Decreases Risk of Environmental Acquisition of Pathogens http://www.thelancet.com/journals/lancet/ article/P160140-6736(16)31588-4/abstract ³ Lab results available on request