

THE ONLY COMPACT AIR AND **SURFACE SANITIZING SYSTEM** THAT NEUTRALIZES

Firefighters and Emergency Response Personnel are continuously exposed to harmful carcinogens. Their PPE becomes contaminated and may off-gas VOCs which can result in inhalation exposure.

The Sentinel 2500 is a new air and hard surface sanitizng system that neutralizes, deactivates, and sterilizes those contaminants, utilizing the innovative Needlepoint Bipolar Ionization (NPBI™) technology.



ACTIVELY NEUTRALIZES HARMFUL VOCs. VIRUSES, BACTERIA,

Efficacy testing has shown effective on

SARS-CoV-2 (COVID-19) virus*

UNDERSTANDING NPBI

The Sentinel 2500 delivers a cleaner room by actively reducing harmful contaminants. Its patented Needlepoint Bipolar Ionization (NPBI™) technology uses a precise electronic charge to generate ions that neutralize VOCs, viruses, bacteria, and even sterilizes mold. And, it is safe for humans and even pets while in operation!



NPBI Technology used by...

WHITE HOUSE MAYO CLINIC AMALIE ARENA GOOGLE

Suitable for any room lacking ventilation

- Gear Storage Rooms
- Locker Rooms
- Apparatus & Squad Bay

Post Fire Rehabilitation area

- After Post Fire Exposure Reduction Procedures
- Neutralizes VOC's and Smoke Particulates

Portable Solution

Deploy anywhere people congregate or assemble

PATHOGENS NEUTRALIZED BY NPBI:

- SARS-CoV-2 (COVID-19)
- SARS Human Coronavirus 229E
- E. coli
- MRSA
- Mold
- Legionella

SELF-CLEANING NO MAINTENANCE NO CONSUMABLE COMPONENTS

VOCs NEUTRALIZED BY NPBI:

- Xylene (Diesel Combustion)
- Methyl Ethyl Ketone
- Ammonia
- · Formaldehyde (Firefighting and Diesel Combustion)
- Benzene (Diesel Combustion)
 Toluene (Diesel Combustion)
- Acreolin (Firefighting and Diésel Combustion)

and many more.....

TECHNICAL SPECIFICATIONS:

Model: Sentinel2500 CFM Unit

Dimensions: 24.5" x 24" x 14.5" (62.2 x 61 x 36.8 cm)

Weight: 31lbs (14.5 kg) Sound: 58-72 dB

Includes: Sentinel 2500 unit w/ 110 V AC Power

Plug

Air Flow: 2500 CFM

GET IN TOUCH:

The Sentinel 2500 **Master Distributor:**







800 249 5292