



EAGLE X PRO

BIPOLAR IONIZATION CLINICAL TESTING

Bipolar Ionization Technology has been tested by independent accredited third-party testing labs.* Units tested utilize patented bipolar ionization technology to create a high density of positive and negative Oxygen ions into the air which neutralizes pathogens* and improves indoor air quality.

BACTERIA TESTING

Substance Name	Testing Organization	Removal
Escherichia Coli*	EMSL Analytical, USA	99%
Escherichia Coli ATCC*	Istanbul University, Turkey	91%
Staphylococcus Aureus*	EMSL Analytical, USA	91%
Pseudomonas Aeruginosa*	Istanbul University, Turkey	99%
Staphylococcus Aureus (MRSA)*	EMSL Analytical, USA	99%

FUNGUS TESTING

Substance Name	Testing Organization	Removal
Aspergillus Niger*	EMSL Analytical, USA	97%
Dichobotrys Abundans*	Prof. Joe F. Boatman, USA	90%
Penicillium*	Prof. Joe F. Boatman, USA	95%

MOLD TESTING

Substance Name	Testing Organization	Removal
Cladosporium Cladosporioides*	EMSL Analytical	97%

SPORES TESTING

Substance Name	Testing Organization	Removal
Bacillus Subtilis Var Niger*	Istanbul University, Turkey	89%

VIRUSES TESTING

Substance Name	Testing Organization	Removal
Influenza H1N1*	Kitasato Research Center, Japan	99%
Influenza H5N1*	Kitasato University, Thailand	99%
Human coronavirus OC43 (hCoV-OC43)*	HY LABS, Israel	99%
SARS-COV-2 (COVID-19)*	University of Patras, Greece	99.9%
SARS-COV-2 (COVID-19)*	Innovative Bioanalysis, USA	99.998%

In a lab setting*

E. COLI

E. coli bacteria that is commonly found in the lower intestine and can cause serious food poisoning.

S. AUREUS

One of the most important bacteria that cause disease in humans. It is the leading cause of skin and soft tissue infections.

PSEUDOMONAS AERUGINOSA

Has a strong resistance to antibiotics because they have an increased ability to remove antibiotics from the inside of the cell.

MRSA

Methicillin-resistant Staphylococcus aureus (MRSA) is a cause of staph infection that is difficult to treat because of resistance to some antibiotics.

ASPERGILLUS NIGER

Known commonly as Black Mold, it is known to grow in damp places and is responsible for causing respiratory illness in humans.

DICHOBOTRYS ABUNDANS

Microscopic fungi can lead to rashes and fungal infections on the skin.

PENICILLIUM

A green or blue fungi that is commonly found to grow on food, fabrics, and leathers.

CLADOSPORIUM CLADOSPORIODES

Cladosporium is a common mold that may affect your health. It can cause allergies and asthma in some people. In very rare cases, it can cause infections.

BACILLUS SUBTILIS VAR NIGER

A spore that is used for fermentation but has been known to cause illness in patients with compromised immune states that can lead to pneumonia.

INFLUENZA H1N1

A strain of Influenza A associated with the outbreaks of the swine flu pandemics of 1918, 1977, and 2009.

INFLUENZA H5N1

H5N1 is a strain of Influenza virus that causes a highly infectious, severe respiratory disease in birds called avian influenza.

HUMAN CORONAVIRUS OC43

Human coronavirus OC43 is a member of the species Betacoronavirus 1 and is one of seven known coronaviruses to infect humans.

SARS-COV-2 (COVID-19)

Novel coronavirus, a highly contagious virus that causes severe respiratory illness including the 2020 COVID-19 pandemic.

