

## Complete Bacteria Eradication !

Approved to eliminate 99.6% of Influenza Virus A Type (Flu) by Environmental science center, Japan/Yonsei University, Korea.

Approved to eliminate 99.9% of A(H1N1) Virus by Dr. S.H.Seo, Chungnam University, Korea.

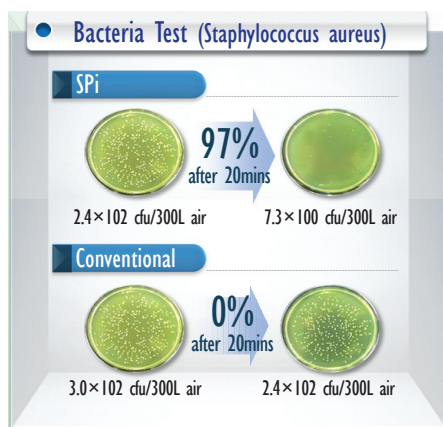
Approved to eliminate 99% of CORONA (SARS) Virus by Kitasato Medical Center Hospital, Japan.

Approved to eliminate 99.9% of Yellow Micrococcus, Coliform Black Mold and Green Mold by Korean consuming scientific research center.

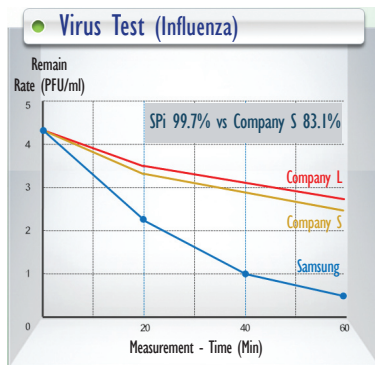
Eliminates dust tick, cat and dog allergens certified by BAF, UK.

Neutralizes OH-radicals in indoor air !

Confirmed safe by animal toxicity test !



Chamber size: 900(W) × 500(D) × 600(H)  
Air Suction rate: 300L/air /3min



Department of Biotechnology in Yonsei University  
Temperature : 25°C,  
Relative Humidity : 51~60%,  
Chamber size : 1m<sup>3</sup>

## What's Spi Technology?



Samsung Super Plasma Ion



This is new generation air purifying technology which is a different concept from conventional air solutions.

Spi removes the floating harmful virus, bacteria and neutralizes the harmful active-oxygen (OH-radical) by generating Hydrogen Atom & Oxygen Ion.

## CERTIFICATIONS

Substance	Type	Effectiveness	Notarization Agency
Virus	Influenza Virus A Type (Flu)	99.6% removal 99.6% removal	Environmental science center (Japan) Yonsei University (Korea)
	Corona Virus (SARS virus)	99% removal	Kitasato Medical Center Hospital (Japan)
Bacterium/Mold	Yellow Micrococcus, Coliform Black Mold, Green Mold	99.9% removal	Korean consuming scientific research center
	Allergy	Certified Effective	BAF Mark (UK)
MRSA	Methicillin Resistant Staphylococcus aureus	99.9% removal	Kitasato Environmental Science Center (Japan)
Active Hydrogen	Hydrogen Atom Confirmed	Generation of Hydrogen Confirmed	Hiroshima university (Japan)
Animal Poisonous	Seoul National University Veterinary Department	Non Toxic Confirmed	Tested by GLP Global Standards (Korea)