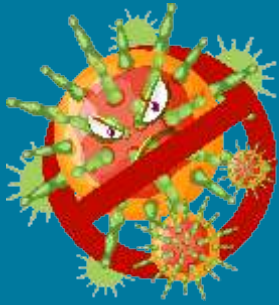




AIR SANITIZER

BREATHE FRESH, LIVE HEALTHY



- ❖ Kills Viruses & Bacterias
- ❖ 100% Chemical Free
- ❖ Maintenance Free
- ❖ No Filter Replacement



Authorised Dealer



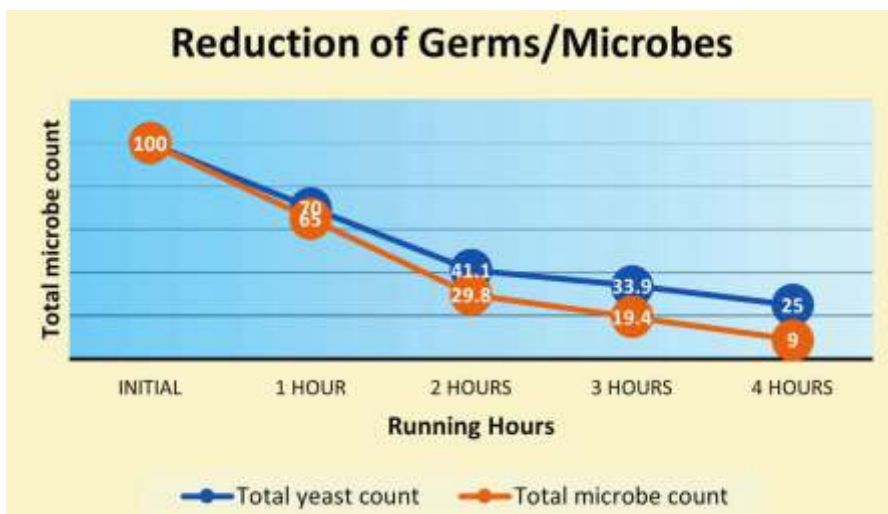
Pulse Plasma Technology

Pulse plasma is a type of non-thermal plasma that can be used to sanitize air.

Air sanitizer generates plasma cloud using pulse plasma technology where ions pulse at low frequency to generate packs of high speed Non Thermal plasma, which attach

to pollutant particles in the room such as dust, bacteria, virus, pollen, smoke and other allergens to kill, clean and sterilize the air.

Pulse plasma is a sustainable safe, effective and greener alternative than other methods like UV, HEPA filter, chemicals & etc, to sanitize air we breathe.



MARVEL / MARVEL - SS



<i>Specifications</i>			
Model	IM 100	Type	Heavy Duty
Technology	Pulse Plasma	Air Flow	100CFM
Air Circulation	Forced Air	Input Voltage	230VAC
Gross Weight	3 Kg	Current Rating	0.12 A
Size	230x135x195(mm)	Frequency	50/60 Hz
Body	Powder Coated / SS 304	Power	24 W

Certified By



Tested and Approved by
CENTRAL ELECTRICAL TESTING LABORATORY
 Department of Industries & Commerce
 Govt. of Tamilnadu



Clinically proved by
NABL Accredited Lab



SS 304
Stainless Steel

MARVEL SS



APPLICATIONS



OPERATION THEATERS



ICU WARS



POST OPERATIVE WARDS



CONSULTING ROOM



RECEPTIONS



PATIENT WAITING AREA

More People. More Germs. One Powerful Solution



BREEZE

Works Quietly & Continuously

No Chemicals or Filters to Change

Designed for spaces like saloons, Clinics,
Homes and Work spaces.

Keeps air fresh and safe all daylong.



BREEZE



<i>Specifications</i>			
Model	IM 40	Type	Domestic
Technology	Pulse Plasma	Air Flow	40CFM
Air Circulation	Normal	Input Voltage	230VAC
Gross Weight	600 g.	Current Rating	0.05 A
Size	205x90x90 (mm)	Frequency	50/60 Hz
Body	Plastic	Power	12 W
Color			

AirMatics

AIR SANITIZER

Travel BUDDY



Kills Bacteria & Viruses



Improve Indoor Air Quality



Chemical Free Disinfection / Sanitization



BREATHE FRESH FOR 8 HRS - ONE CHARGE, ALL DAY PROTECTION

Breathe Safe. Stay Protected. Wherever

Travel Buddy

AirMatics

Specifications

Model	IM 10R	Type	Domestic
Technology	Pulse Plasma	Air Flow	10CFM
Air Circulation	Normal	Input Voltage	3.7V
Gross Weight	300 g.	Current Rating	340 mA
Size	150x46x150 (mm)	Frequency	50/60 Hz
Body	Plastic	Power	2W
Color			

BENEFITS



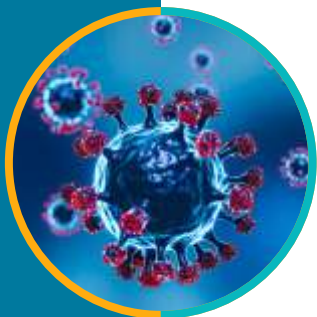
It is very effective in killing a wide range of microorganisms, including bacteria, viruses, and fungi.

It is a very safe way to sanitize air because it does not produce any harmful chemicals or byproducts.



It is highly Energy-efficient, Low cost & Maintenance free technology for a sustainable future.

Reduces exposure to indoor air pollutants: Pulse plasma air sanitizers can remove a wide range of indoor air pollutants, including dust, pollen, pet dander, Moldspores, and smoke. This can improve indoor air quality and reduce the risk of health problems such as allergies, asthma, and respiratory infections.



Kills bacteria and viruses: Pulse plasma air sanitizers can kill a wide range of bacteria and viruses, including those that cause the common cold, the flu, and COVID-19. This can help to reduce the spread of infections in areas like houses, hospitals, schools, Air-conditioned work areas and conference halls.

Removes Odors: Pulse plasma technology air sanitizer can remove bad odours including tobacco smoke and others. This can create a more pleasant and refreshing indoor environment.



COMPARISON CHART

Description	Air Matics Air Sanitizer with	HEPA Filter Based Air Purifier
Filtration Mechanism	Uses Pulse Plasma Technology to attach ions to Airborne Particles, making them heavier so that they fall to the ground including dust, pollen and smoke	Uses particular Air (HEPA) filter to trap airborne particles, including dust, pollen and smoke
Particle Removal Efficiency	Highly efficient at removing airborne particles than HEPA Filter based air purifiers, especially microorganisms like Bacteria's Viruses, fungi and spores etc.,	Removing only Air borne Particles upto 0.3 microns or more, Viruses are not filtered.
Functionality	Kills Bacteria and virus. Remove Airborne Particles in Air.	Filters bacteria and Air borne Particles which are attached to the filter, with live bacteria. Virus is not filtered.
Maintenance	Does not require Filter changes.	Requires regular filter changes, typically every 6-12 months.
Cost	Less Expensive than HEPA Filter based Air Purifier.	More Expensive than Pulse Plasma Technology - Based Air Purifier.
Energy Consumption	Uses less Power	Uses More Power
Noise Level	Quieter than HEPA Filter - Based Air Purifier	Noise Decibel levels are Higher.
Additional Benefits	Can remove allergens and Odour in Air. Can also reduce stress levels and improve mood.	Can also remove allergens and Odours from the air.

APPLICATIONS



HOSPITALS



OPERATION THEATRES



AMBULANCE



LABS



MEDICAL SHOPS



PHARMA COMPANIES



PETS



RESIDENTIAL HOMES



IT PARKS



OFFICES



CONFERENCE HALL



SCHOOLS



HOTELS



PARTY HALLS



FOOD PROCESSING COMPNIES



SHOPPING MALLS



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* Condition Apply