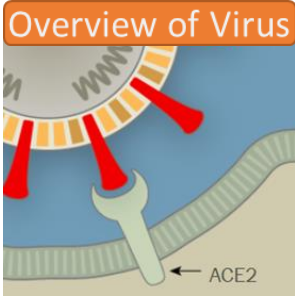


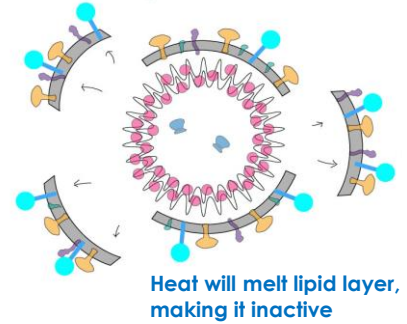
SMITECH World's 1st Covid-19 Protective System to Mitigate Risks of Infection



- Viruses are protected by a layer of lipid (fat) and protein membrane.
- Thrive under low temperatures.
- Infects by attaching its protein to ACE2 (human cell) and release genetic material of virus.
- WHO confirmed coronavirus is spread by droplets and airborne pathogens from infected people.
- Asymptomatic cases have low viral dose.

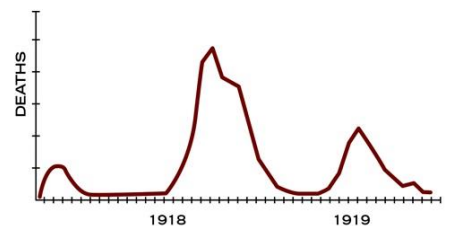
Research Background

- Virus is a self-assembled nanoparticle in which the weakest link is the lipid (fatty) bilayer.
- Studies have shown that the lipid bilayer of virus will melt at 56°C after 15 minutes of exposure (Source: WHO)
- WHO recommends soap washing for 20 sec, 70% alcohol swab or heat exposure above 56°C for 15 mins or shorter time at higher temperature.
- Heated Air breaks the lipid (fat) surrounding viruses, causing them to “melt” and perish.



Future Outlook of Coronavirus Pandemic

1. WHO has confirmed that many people will not have the old normal for long time to come
2. Predicted 3 Waves similar to Spanish Flu lasting 2 years. The second wave has the highest fatalities
3. CNN / CDC confirmed 40% of Covid-19 tested positive are from asymptomatic cases
4. Inhaling heated air can reduce viral load by 99.99%. Many successful reports using heat in Asia



Spanish Flu death toll across three waves
2nd wave being the highest fatalities.

Protect your Family & yourself with our System



Health is Wealth

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Your Partner
 For Healthy Lifestyle

SMITECH Covid-19 Hot Air Disinfecter to disinfect face mask, mouth, nose, throat and lungs (5-in-1) by inhalation



How our system works

1. Reduce viral load by 99.99% (log 4) after each treatment cycle
2. Protect dentists and patients against infection
3. Prevent Covid-19 at home, clinics, isolation centres, hospitals and busy areas
4. Portable, Easy to use and to carry on travel
5. Safe to inhale hot air below sauna & steam bath temperature and duration

Treatment Procedure

- Inhale heated air (65°C-80°C) for 5 to 10 minutes
- This operating temperature is far below that of saunas and steam baths. Recommended 1 to 2 times each day to neutralise all virus load.
- Hot air will neutralise the coronavirus within 5 minutes at temperature above 70 °C
- Set Timer to 5 to 10 mins depending on exposure
- Monitor heart rate and SpO2 level using a pulse oximeter during treatment process (optional).
- Drink a cup of water (or hydrogen water if available) before each heat treatment

This system consists of :

- Smitech portable hot air disinfecter with air mask
- Instant heating and cooling with external timer
- Temperature indicator to monitor airflow heat
- Eye goggle to insulate the heat
- Apron or Cloth to insulate the neck & chest
- Tripod Stand
- Optional:
 - Fingertip pulse oximeter & Electronic timer
 - Hydrogen water generator to remove harmful free radicals and provide anti-inflammatory benefits

Benefits of Controlled Hot Air Disinfecter

- Portable with temperature indicator and easy to carry to work or travel
- Multi-purpose disinfecter for face mask, human and currency notes.
- It is safer and quicker than Covid-19 test and vaccines with unknown side-effects
- **This non-invasive treatment can shorten 14-day quarantine period by 12 days if tested negative.**
- It can disinfect patients before dental treatment & protect dentists & staff
- It can disinfect all high risks people in hospitals, homes, sports, crowded places
- It has become a better choice for personal and family protection.
- Small foot print of 10cm x 20cm space.



Available in Lazada ,Shopee ,etc

- **Packing Box: 280Lx200Wx83H in mm**
- **Net Weight: 1.5kg**
- **Warranty: 1 year**



Health is Wealth

Warm Oxygen Ventilator above Hot Air Package

Operation: AC230V 50Hz 650W
CE approved / ISO 9001:2015

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