

Dynamically disinfecting the air we breathe and the surfaces we touch

*with the combination of organic and natural
Hydroxyls and Ions.*

CONTROL INFECTION, REMOVE ODOUR & IMPROVE HYGIENE

The AIRsteril Mega Thermal Range is our solution to improving air quality, sanitising surfaces and eliminating odours in the waste management sector.

Our Mega Thermal Range:

- Destroys odours at their source.
- Reduces harmful viruses.
- Breaks down unwanted bacteria.
- Kills mould and fungi growth.
- Works in the toughest environments.
- No chemical residue or moisture after treatment.
- Prevents customer complaints.
- Lifts visitors' perception of cleanliness.
- Low maintenance, clean and lamp change once a year.

ODOUR PROBLEMS

Environmental Protection legislation makes it an offence to manage waste in a manner likely to cause harm to human health or the environment, this includes offence to the senses. Businesses that have onsite compactors to manage their waste are all subject to odour control regulations.

Cleaning, filtration and chemical dosing cannot control the source of the odours whilst masking odours with strong fragrances will only have a limiting effect. In just 8 hours one bacteria can multiply to 8 million*, left uncontrolled this further breaks down waste and magnifies the odour issues. Attempting to mask these odours will simply not work and can make the environment much more unpleasant with the combination of bacteria waste odours, rotting matter and fragrances.

*Certain bacteria such as Ecoli can replicate every 20 minutes, which could in theory leave you with 16.7 million in 8 hours, what we are highlighting is that bacteria breed very quickly and cannot be controlled with traditional methods.



**The only solutions for
embarrassing waste and
compactor odours, targets
the odour source**

The Healthy Air Solution

DYNAMICALLY DISINFECTING THE AIR WE BREATHE AND THE SURFACES WE TOUCH

- Kills pathogens (bacteria, fungi and viruses including:
 - Common cold and flu.
 - COVID-19.
 - Influenza.
 - Stomach flu.
 - Legionella.
 - Methicillin Resistant Staphylococcus Aureus (MRSA).
 - Escherichia coli.
 - Klebsiella pneumoniae and Pseudomonas aeruginosa.
- Kills mould and mould spores.
- Kills odour.
- Removes Particulate Matter (PM2.5 & PM10).
- Removes Volatile Organic Compounds (VOCs).
- Safe to use around people, animals and plants.
- Offers continuous, efficient, 24/7 risk-free protection.
- Simple to install and cost-effective to run.
- Chemical and filter free. does not require expensive filter replacements e.g. HEPA filters.

AIRSTERIL IS

- Chemical free.
- Filter free.
- Independently laboratory tested.

PERFECT FOR USE IN

- Large bin storerooms.
- Extreme odour areas.
- Waste processing areas.
- Waste compactors.

BENEFITS OF USING AIRSTERIL MT75

- Control odours 24/7.
- Eliminate the need for fragrances.
- Reduces customer complaints.

Contact Us

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Visit www.fortressair.com.au to
view our full product range

Fortress AIR Solutions are the next generation technology of
innovative solutions for indoor air quality