



CUSTOM VEHICLE RANGE

BEAUTY IS ONLY SKIN DEEP,
IT'S WHAT'S INSIDE THAT COUNTS

PRODUCT: CVX12 // CVX24



AIRsteril[®]

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ODOUR CONTROL ON THE MOVE, LIFTING VEHICLE HYGIENE TO A NEW LEVEL

MAINTAIN A HEALTHY CLEAN SANITISED VEHICLE

- Prevents cross-contamination between loads
- Lifts hygiene levels
- Extend clean cycle, reducing vehicle off road time
- Removes embarrassing odours by treating the root cause
- Targets bacteria and viruses in the air and on surfaces
- Destroys mould and fungi
- Reduces chemical usage
- Eliminates need for masking agents
- Provides fresh clean air
- Sanitises all exposed surfaces



› VEHICLE PROBLEMS

Working vehicles have to cope with a lot, the same vehicle may be used for a variety of loads creating problems with cross contamination. Maintaining an odour free, clean and infection controlled environment can be a constant challenge. With busy schedules and quick turnarounds, time allowed for vehicle cleaning is always tight with deep cleaning requiring vehicle off road.

AIRsteril uses specialist techniques proven target microorganisms. Odour control is equally important, unpleasant odours can easily transfer to loads being transported. AIRsteril products have always been supplied with guaranteed odour control across multiple industries.

- Fan operation distributes air throughout vehicle
- Annual lamp change maintains performance
- Robust vandal resistant Aluminium casing
- Horizontal or vertical mounting
- Vibration absorbing mounting plate
- No filters to change
- Guaranteed odour control
- 12 or 24 volt power options available

› ODOUR AND INFECTION CONTROL IN VEHICLES

- > **Laundry** – stop dirty laundry impacting on freshly laundered items
- > **Multi-use** – prevent lingering odours from previous loads
- > **Waste/Recycling** – control unpleasant odours and associated health risks
- > **Medical supply** – maintain sterility levels in transported goods
- > **Food** – maintain sanitised environment to prevent bacteria growth
- > **Professional movers** – meet every client with a clean, fresh vehicle

*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.

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› SERVICING MADE EASY

Power must be disconnected before attempting any servicing and only undertaken by a competent individual. All AIRsteril partners have fully trained engineers to carry out all servicing work.

The hull always remains permanently in place. Servicing can be carried out at ground level by removal of the internal cartridge.

Lamps must be changed on minimum of annually to maintain performance.

› HOW OUR VEHICLE SYSTEM WORKS

The single piece Aluminium hull is mounted on an anti-vibration installation plate, this tough exterior allows the very latest AIRsteril technology to stand up to the heavy wear and tear of a working vehicle. Featuring a custom designed internal TiO₂ catalyst baffle plate system surrounding a specialist dual waveband UV lamp, this AIRsteril unit achieves unparalleled results in the reduction of odours, targeting bacteria, viruses, mould and fungi both in the air and on all exposed surfaces. The superior results can be achieved without the need to take the vehicle off the road or any changes to working pattern.

Available as a 12 or 24 volt model dependant on requirements, the unit should be installed to run constantly with a safety cut off connection if the vehicle is not connected to an external power source to prevent draining of the battery.

ODOUR ELIMINATION GUARANTEED

*Conditions Apply



TECHNICAL DETAILS

Custom Vehicle Range Dimensions

470mm (l) x 140mm (w) x 120mm (d) (175mm wide to edge of mounting plate)

Power Supply

12V - CVX12, 24V - CVX24 / 18watts - CVX12 // CVX24

Set Up

Installed on the integral mounting plate at 4 points for stability, access required to either end for servicing and lamp change.

Construction

Anodised aluminium, solid extrusion.

Weight

2kg

Operation

Continuous indicated by blue lamp. Requires annual lamp change and unit clean.