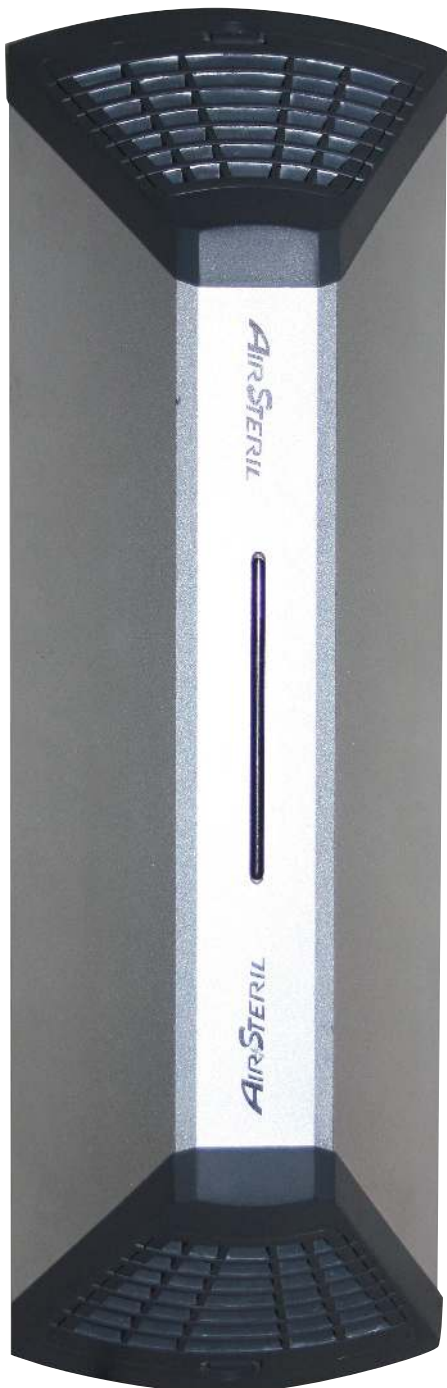




WASHROOM RANGE
WR20, WR30, WR30X, WR40X



LIFT YOUR WASHROOM HYGIENE TO A NEW LEVEL

WASHROOM ODOUR CAN SERIOUSLY AFFECT YOUR BUSINESS

Washrooms accumulate high levels of harmful bacteria and viruses. With every flush, toilets and urinals force faecal micro-organisms into the air settling on washroom surfaces. Poor ventilation, shared facilities and people who do not wash their hands all add to the hygiene problem.

Odours and infections are created by bacteria, viruses, mould, fungi and volatile organic compounds found in the air and on surfaces.

Regular cleaning, disinfecting and use of masking agents cannot control the spread of micro-organisms. In eight hours, a single bacteria cell can multiply to over 8 million, meaning odours prevail and health risks increase.

Airsteril uses 5 techniques proven to kill up to 98.11%* of bacteria and viruses found in the air and on exposed washroom surfaces.

COMMERCIAL WASHROOM PROBLEMS, NORMAL TO EXTREME

- Offensive odours
- Increased absenteeism and staff turnover due to health risks
- Higher cleaning costs and premature refurbishment
- Primary source of infections including: Salmonella, E. Coli, Rhinovirus, Norovirus, Influenza, Hepatitis A, Hepatitis E, Clostridium difficile

BENEFITS

BY USING AIRSTERIL



- Removes embarrassing odours by treating the root cause
- Eliminates bacteria and viruses in the air and on surfaces
- Destroys mould and fungi
- Reduces absenteeism
- Reduces chemical usage
- Eliminates need for masking agents
- Provides fresh clean air
- Sanitises all exposed washroom surfaces 24/7

In September 2009 the Health Protection Agency's laboratories at Porton Down performed efficacy testing of the Airsteril MP20 Unit's ability to reduce aerosol and surface microbial contamination.

The tests showed a reduction of airborne microorganisms of up to 98.11% within five minutes of exposure and a reduction of surface contamination up to 59.47% in one hour, the surface tests included MRSA.

The full HPA report is available free of charge on request.

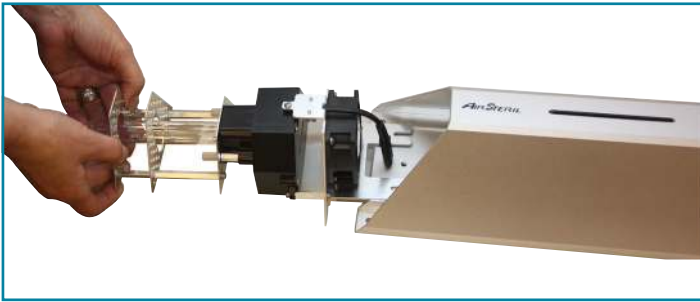
HOW OUR WASHROOM SYSTEMS WORK

The Airsteril washroom units utilise our unique combination of 5 technologies. They eliminate unpleasant washroom odours and control harmful bacteria and viruses both in the air and on all exposed surfaces 24 hours a day, 365 days of the year.

The number on the unit signifies the floor coverage area – a WR20 covers up to 20M²/ WR30- 30M², the X versions are for use in extreme odour areas and cover an area of 30 M² or 40M². The 12w low energy units provide constant clean, fresh sanitised washroom air. With NO filters to change, and minimal maintenance, they provide a green solution that provides the washroom hygiene and environment for all users.

The technology used in each unit can be adjusted to deal with varying levels of contamination. There is an optional debris protection system for higher pollution sites such as airports and train stations and a low power washroom unit for use in smaller facilities.

SERVICING MADE EASY



All components (fan, ballast, lamp holder) can be supplied individually.

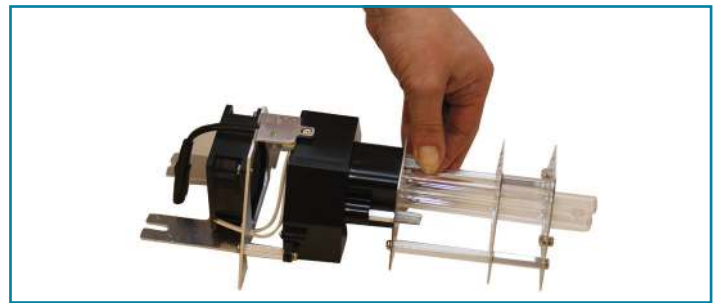
This unique design means at no point will the hull have to be removed, or the unit rewired, to be maintained in full working order.

See manufacturers instructions

The hull always remains permanently in place (wall or ceiling mounted). Any servicing can be carried out at ground level by removal of the internal cartridge.

Recommended:

- Internal cleaning every 26 weeks
- Lamp change every 12 months
- In areas of extreme pollution the air intake filter is available **Free Of Charge** upon request



WR20/30 Dimensions
140mm (w) x 100mm (h) x 450mm (l)
WRX30/40 Dimensions
140mm (w) x 100mm (h) x 470mm (l)
Construction
Anodised aluminium, solid extrusion
WR30 Power Supply
100-240V 12 watts (via 13a switched fuse spur)
WRX Power Supply
100-240V 12 watts (via 13a switched fuse spur)
Weight
1.5kg
Set Up
Wall or ceiling mounted at 4 points, easy access for marking with end caps removed
Operation
Continuous indicated by blue lamp. Requires annual lamp change.

An Airsteril unit takes in contaminated air and purifies it using a unique combination of 5 technologies working in tandem:

Internal – (UV) Germicidal Irradiation and Dual Wavebands work to eliminate micro-organisms

Transmitting – Plasma Quatro, Super Oxide Ions and Triatomic Oxide actively seek and eliminate bacteria, viruses, mould, fungi and volatile organic compounds in the air and on all surfaces.

For more information or to book an air quality check call: **0208 317 9693**
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ISO 14001:2004 79E14745 | ISO 9001:2008 63Q14745 | OHSAS 18001:2007 69014745



The Complete Air Purification Solution

AIRsteril[®]