

Reduce the risk of infection with an air-filtration system like no other

The **Meeting-Air® filtration system** enables staff to return to office environments and meeting rooms sooner by reducing the level of aerosol contamination within a room. It helps keep staff safe from the risk of infection during the current pandemic and beyond. When set to its highest speed, the Meeting-Air® can clear a room of excess aerosols in between meetings.

Advanced filtration for better protection

While other, similarly priced filtration systems use H12 HEPA filters, the Meeting-Air® uses 2.5m² of superior H14 filtration for exceptional particle collection.

Reduce the risk of infection

Draws unfiltered and potentially contaminated air away from others, making rooms safer and allowing people to return to communal areas sooner.

Increase the airflow speed for faster air change

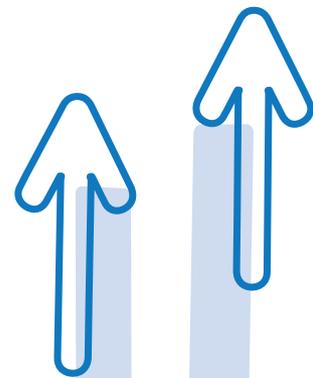
The innovative device has three speed levels. The two lower speeds are quiet to minimise disturbance to conversation, with the higher third setting able to clear the room of any excess aerosols (up to 290m³/hr).

Fully mobile

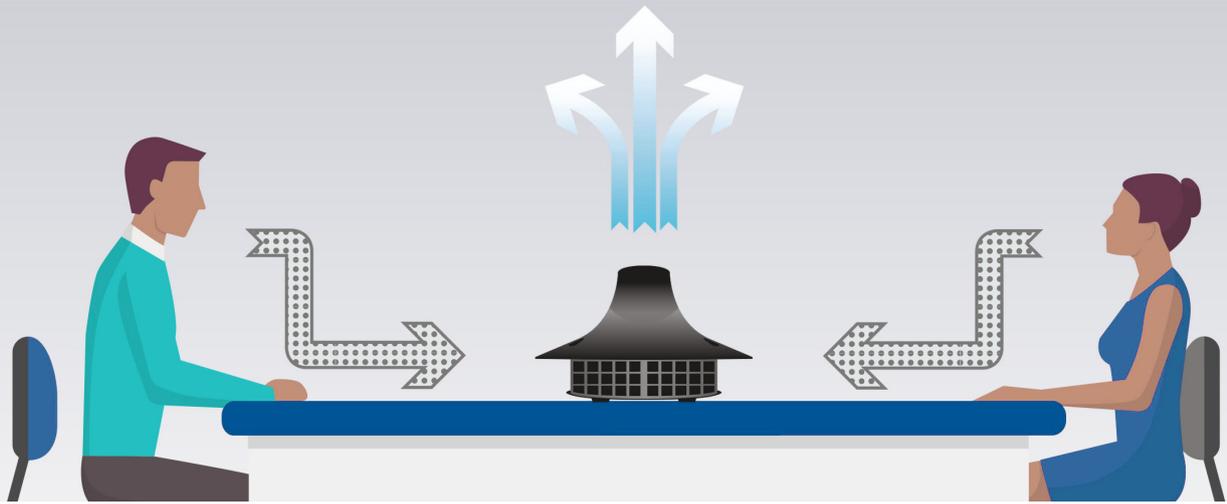
Weighing less than 5kg, with a diameter of 18 inches, the Meeting-Air® is easily moved from room to room when needed.

Sleek modern design

The conical form encourages the flow of air upwards away from those seated in the room, and the curved, black design integrates into many environments.



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How does it work?

The Meeting-Air® uses an advanced HEPA filter to draw in potentially contaminated air particles from 360 degrees, the filtered air is then ejected upwards to enhance the airflow pattern and provide a cleaner localised environment. When positioned on a table, it will help prevent aerosols moving from one attendee to another in the room by drawing them to the middle of the table instead, and into the machine for removal.

How do we know the machine is effective?

The Meeting-Air® has been tested in rooms using particle counters and microbiological air samplers. Particle counts show the machine can remove up to 99.975 % of particles at 0.3 micron (this is called the MPP - the most penetrating particle size) and is used in DOP smoke tests for BS EN:1822 to validate HEPA filters. In a small single room, the machine can achieve up to 95 % reduction across all particle sizes in the room itself, although the design is for use mainly in close proximity for offices. On the lower speed settings the machine will consistently maintain a reduced aerosol level between 60-80 % less than an untreated room.

Technical Specifications	
Electrical supply	240V 50/60Hz
Max Power	2A (24V)
Electrical safety	Detachable lead, 24V DC circuit
Dimensions (Diameter x H)	45 x 28 cm
Noise Levels	20 – 38 dB (50 dB on boost mode)
Weight	4.8 kg

Performance	
Filtration	Prefilter, HEPA, Carbon
Airflow	Up to 290m ³ /hr
Filter life	Up to 12 months*

*Under normal operating conditions

The Meeting-Air® offers a cost-effective solution for those looking to protect their staff in office environments, meeting rooms, and living spaces. BES Healthcare also offers larger air filtration solutions to suit your room requirements.

For more information or to book a demo of the Meeting-Air®, contact BES Healthcare on info@beshealthcare.net or call 0117 966 6761.