

# Bartley Industrial Filtration Ltd.



## Safer, Cleaner Air for Everyone

Effective room air filtration and protection against viruses, bacteria and fine particles

### Introducing the SilentCare Room Air Filtration System

Right now having clean air in-doors, free from viruses, bacteria and other air pollutants is the key to good health. However, even with good window ventilation, in environments with a constant flow of people, such as waiting rooms, classrooms and offices, the level of air pollutants can be high, increasing the infection risk.

The SilentCare Room Air Filtration System offer an effective and economical solution to this problem. It filters air thoroughly, recycling the total volume of the room multiple times per hour to an extremely high efficiency, ensuring pollutant levels are minimised. This means fast reduction of airborne pollutants such as viruses, bacteria and pollen, with 99.995 % of the pollutant particles in the range removed. The unit also operates extremely quietly. This means SilentCare is ideal for:

- **Doctor and Dentist waiting rooms**
- **Child Care Facilities**
- **Offices**
- **Meeting Rooms**
- **Schools and Colleges**
- **Retail Outlets**
- **Residential buildings**



**BARTLEY**  
INDUSTRIAL FILTRATION

For more information:

Call Richard on: 01 554 3910 or 087 677 0663

Email: [richard@bartley.ie](mailto:richard@bartley.ie)

Web: [www.bartley.ie](http://www.bartley.ie)

# The SilentCare solution to cleaner air and effective virus protection

With health concerns currently needing to be balanced against a return to some form of normal life, the SilentCare Room Air Filtration system can reduce airborne viruses, bacteria and pollen. It greatly reduces health risks and offers peace of mind to those using the room. The unit also benefits from quiet, draught-free operation.



Cleaner in-room air can boost concentration levels.

## SilentCare Offers:

- Fast and effective reduction of airborne viruses, bacteria and pollen.
- Filters at least 99.995 % of the pollutant particles in the range.
- Extremely quiet and draught-free operation.
- 360 degree air circulation and cleaning.
- Suitable for rooms up to approx. 45 m2.
- Low power consumption, meaning very economic running.
- Compact and modular design with wheels for mobile use.
- Multi-stage operation enables individual adaption to rooms.
- Filter element life of 24 months at 8 hours per day operation.

The SilentCare system is German made and has a filter media with separation class H14. This is a three-layer filter media, certified according to the European standard EN 1822 which ensures efficient filtration of airborne pollutants and fine particles found in the ambient air of closed rooms. This allows for a highly significant reduction in pollutants, including Coronavirus particles. The filtering micro glass fibre layer is embedded between two polyester fleeces. This prevents contact with the filter layer ensuring safe operation.

The SilentCare system is economical to purchase and to run. It can be easily installed and because it is mobile, can be moved from room to room.

Silent Care and other products from the internationally renowned Filtration Group, are distributed in Ireland by Bartley Industrial Filtration. This is a company with some 40 years experience in the supply of filtration solutions across a wide range of industries and applications.



**BARTLEY**  
INDUSTRIAL FILTRATION

For more information:

Call Richard on: 01 554 3910 or 087 677 0663

Email: [richard@bartley.ie](mailto:richard@bartley.ie)

Web: [www.bartley.ie](http://www.bartley.ie)