



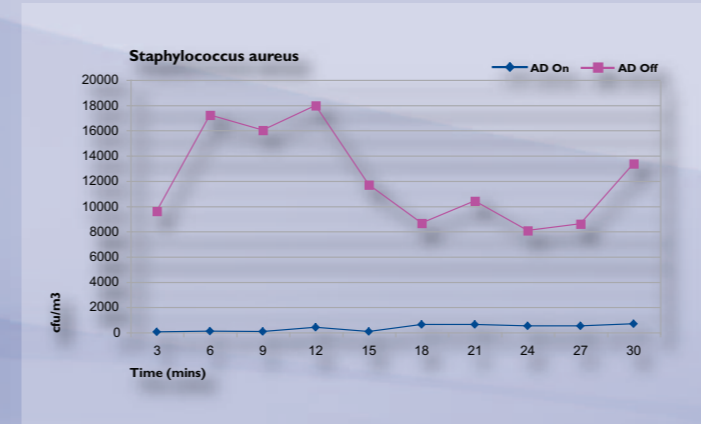
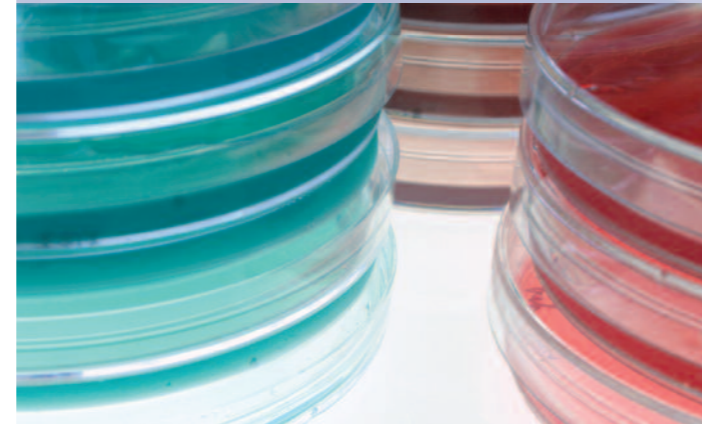
*"The graphs show results of trials held at Leeds University. Although new organisms were being continually introduced over a 30 minute period, the results of the introduction of the AD show that these microorganisms were eliminated as soon as they were introduced."*



**inov8**  
The Air Disinfection Company

In hospitals, care centres,  
health centres,  
doctors' surgeries,  
dental surgeries,  
offices, call centres,

*"The evidence that I have seen indicated that the AD air disinfection device produces a continuous cascade of hydroxyl radicals which, in an enclosed space, had a significant effect in killing bacteria, viruses and fungi in a closed environment."*



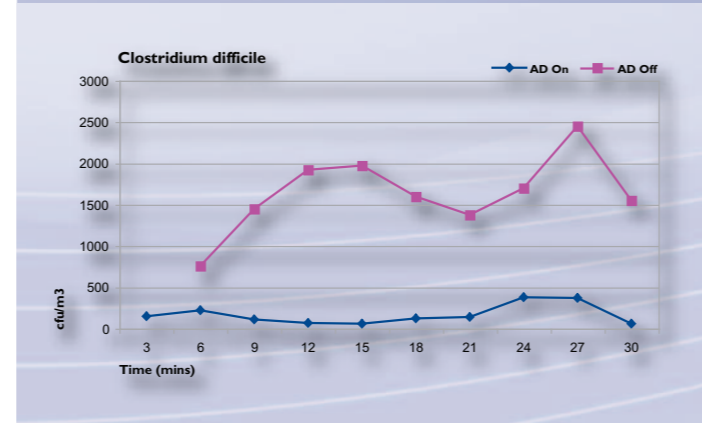
factories,  
manufacturing plants  
cruise liners, hotels,  
restaurants,  
conference venues,

**Professor Hugh Pennington,**  
Emeritus Professor of Bacteriology at Aberdeen University

### Driven by a Vision

Inov8 is a wholly owned subsidiary of Mid States plc, an AIM listed UK company.

Located in Milton Keynes, Inov8 is led by commercially astute and experienced executives that understand the science and the technology behind air disinfection.



gyms, changing rooms,  
community centres,  
universities, schools,  
nurseries,  
shops, theatres, cinemas,

**Inov8.** Providing safe and effective air disinfection solutions for all indoor environments.

Inov8 is a dynamic company with a strong vision driving it forward. Dedicated scientists and engineers continue their work in this field and today, Inov8 has a range of disinfection applications and solutions, tailored for the different markets.

A scientific advisory committee includes Professor Hugh Pennington, Emeritus Professor of Bacteriology at Aberdeen University and a leading international authority on bacteriology, as well as other renowned experts in atmospheric chemistry, Paediatrics, and Innovation and New Product Development.

Together, Inov8 continues to create and provide Air Disinfection solutions to protect and cleanse the air we breathe.



### Contact Us

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Air Disinfection solutions, protecting against bacteria, viruses and fungi.

**inov8**

Inov8 Science Ltd

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The company reserves the right to change any of the product specifications.



and many other  
indoor areas ...



*"We have been absolutely delighted with the success that we have achieved to date with the AD Air Disinfection units."*

**Gill Hill, Matron in Infection Prevention and Control, Hereford Hospitals NHS Trust 2009**



*"This is extremely impressive and certainly suggests that the AD devices are significantly reducing airborne micro-organisms."*

**Dr Chris Settle, Consultant Microbiologist and Infection Control Doctor, Sunderland Royal Hospital**



### A unique concept . . .

At Inov8, we have developed a unique technology that mimics the natural disinfection qualities of outdoor air and can be used to help protect against pathogenic microorganisms within enclosed, indoor environments.

This is an effective unit that takes the surrounding air in an enclosed space, converts it into ozone and combines it with olefins - the natural scents of flowers and plants - creating hydroxyl radicals that react with the molecules in airborne pathogens and removes them. Such reactions create more and more hydroxyl radicals.

Through this process the AD unit disinfects the air and maintains it, continuously producing a clean, fresh environment.



The AD Air Disinfection units can be wall mounted or floor standing.

Wall Mounted

Floor Standing



### Air Disinfection

Compact, quiet and easy to use, the AD units offer a safe, reliable and natural way to continuously protect against infections and diseases caused by airborne bacteria, viruses and fungi.

A lockable top makes the AD units tamper-proof, so no-one can switch them off. The AD units are also very effective at removing odours.

### Specification

• Electrical supply	(SELV) (I) 12V AC 1.5A @ 50/60 Hz (SELV) I
• External ozone level	≤ 0.2 ppm
• Weight	FS: 4.5kg (approx) WM: 3.5kg (approx)
• Consumable bottle capacity	180 ml
• External power adapter supply	230V AC +/- 10% 50Hz (EU) Class II – Double insulated 110V AC +/- 10% 60Hz (USA) Double insulated
• Dimensions	Height 420 (mm) x Diameter 200 (mm)
• Treatment area	30 m <sup>3</sup> to 300 m <sup>3</sup>
• Approvals	Conforming to International standards; CE (EU)

### Chemical Disinfection

Inov8 provides chemical disinfection solutions which are effective for frequent-use applications such as laboratories, hospitals, cosmetic and food industries and veterinary practices.

### Air Testing

Working in conjunction with leading international laboratories, we have developed complementary air testing solutions. These can be applied in complex environments, where bacteria, viruses and fungi may be airborne or living on surfaces.

**Inov8.** Providing safe and effective air disinfection solutions for all indoor environments.

### . . . Sophisticated Solutions

Through the application of high level science, comprehensive research and modern technology, Inov8 have developed unique Air Disinfection products and service solutions which help protect against harmful bacteria and viruses within enclosed, indoor environments and include healthcare, commercial and domestic facilities.

### Inov8 AD

**Eliminating harmful organisms to 99.999% effectiveness**

### Global Market

Inov8's expert representatives work globally and have established a strong presence in the healthcare, commercial, hospitality, leisure and education sectors.

Increasing numbers of distributors worldwide are also joining our network to introduce Inov8 Air Disinfection products and service solutions into markets around the world.

