

**AAZTEC**  
WASHROOMS

# Mediduct®

Mediduct M1 | Mediduct M2 | Mediduct UV

[aaztec.com](http://aaztec.com)

# AAZTEC MEDIDUCT®

With **over 30 years of expertise** in the design and manufacture of **healthcare IPS** units and washroom systems, we are dedicated to providing innovative solutions to healthcare environments such as hospitals, doctors' surgeries and care homes. Our products are designed with **hygiene and durability** at the forefront, to create environments that enable healthcare providers to deliver the best possible care with maximum ease and efficiency.

Compliance is critical in healthcare, and with Mediduct healthcare IPS systems, you can be confident that our solutions meet all NHS standards and requirements, including **HBN00-10 Part C**. Our units are fully compliant, rigorously tested and proven. Moreover, we offer the knowledge and experience to support you at every step of the specification process.

We also offer **sanitaryware** from our healthcare range, designed for optimal hygiene, easy maintenance, and water efficiency, to complement the Mediduct units. Through partnerships with leading suppliers of clinical sanitaryware and brassware, we ensure top-quality solutions for your needs.

For advice on design or help with product selection, please contact the Aaztec team today:

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**01423 326400**  
**sales@aaztec.com**  
**www.aaztec.com**

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Aaztec Associates Ltd,  
Becklands Close, Bar Lane,  
Boroughbridge, North Yorkshire  
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## Some of our recent clients include:

York and Scarborough Teaching Hospitals  
NHS Foundation Trust

Harrogate and District NHS Foundation  
Trust

Hinchingbrooke Hospital

Springfield Healthcare

St James's University Hospital

Pinderfields Hospital

King's Mill Hospital

Bridlington Hospital

Thornbury Hospital

Tameside and Glossop Integrated Care NHS  
Foundation Trust

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# Mediduct® M1

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## Mediduct® M1

Our Mediduct M1 standard healthcare IPS unit is the perfect solution for any healthcare setting where hand washing is necessary.

### M1 Features & Benefits

-  Manufactured from Solid Grade Laminate (SGL) with Sanitised Actifresh technology that **eliminates 99.9% of bacteria**
-  Available in **full-height or low-height** configurations
-  **Made-to-measure**
-  Available as **boxed out, recessed, between walls or with 1 return end corner**
-  **Rebated corners** for strength and stability
-  **Top access panel** is hinged and lockable for easy access to internals for maintenance
-  **Bottom access panel** is fitted with concealed push-on/pull-off clips
-  Unit supplied **pre-assembled for easy install**
-  **Compliant to HBN00-10 Part C**



◀ Full-height configuration

▶ Low-height configuration

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**AAZTEC**  
MEDIDUCT®

**Mediduct®**  
**M2**













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## Mediduct® M2

Our Mediduct M2 flush healthcare IPS unit, featuring recessed access panels, offers a hygienic solution for concealing plumbing systems and pipework for clinical handwash stations.

### M2 Features & Benefits

-  Manufactured from Solid Grade Laminate (SGL) with Sanitised Actifresh technology that **eliminates 99.9% of bacteria**
-  Available in **full-height or low-height** configurations
-  **Made-to-measure**
-  **Easy-to-clean** flush fronted unit
-  Available as **boxed out, recessed, between walls or with 1 return end corner**
-  **Rebated corners** for strength and stability
-  **Hinged and lockable access panels** for easy access to internals for maintenance
-  **Flush recessed doors** mean that there are fewer recesses and reduces the risk of bacteria growth
-  Unit supplied **pre-assembled for easy install**
-  **Compliant to HBN00-10 Part C**



◀ Full-height configuration

▶ Low-height configuration

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# Mediduct® UV



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## Mediduct® UV

With all the benefits of our standard healthcare IPS units, Mediduct UV features a **clean air filtration system** designed to fit seamlessly within our units, that eliminates 99.9% of Covid19 and influenza viruses.

Currently only 50% of hospital wards have ventilation, and ventilation is crucial for reducing the number of Hospital-Acquired Infections (HAI's). According to HTM03-01, **increasing air changes** per hour (ACH) to more than 6 can reduce the risk of infection by up to 80%. The Mediduct UV system, equipped with an integrated air purifier, supports achieving this standard efficiently.

The air purifier unit captures contaminated air and utilises the Coanda effect to optimise air distribution. The air is then recirculated through the UV-C field, effectively **neutralising viruses** before releasing clean, purified air.

The design, developed in partnership with **Germicidal UV**, incorporates patent-pending technology that combines proven UV-C solutions with years of innovative development experience. This collaboration aims to create a safer healthcare environment for all.

### UV Features & Benefits



Air purifier unit **deactivates 99.9% of Covid19 and influenza viruses** with just a single pass



Purifier unit utilises grill angle and ceiling to produce the Coanda effect, expelling air in a manner that **enhances circulation and distribution to cover large areas** up to 10m



Unit is **HTM 03-01 compliant and meets NHS guidance** and standards for ventilation systems in healthcare environments



Emits **less than 39dba** at full power, thereby facilitating a quiet, disturbance-free environment



**Energy efficient and cost effective** with minimal maintenance and operational costs



Panel system is **compliant to HBN00-10 Part C**



Manufactured from Solid Grade Laminate (SGL) with Sanitised Actifresh technology that **eliminates 99.9% of bacteria**



**Available in M1 panel designs** (frame fitted access panels)



Available as **boxed out, between walls or with 1 return end corner**



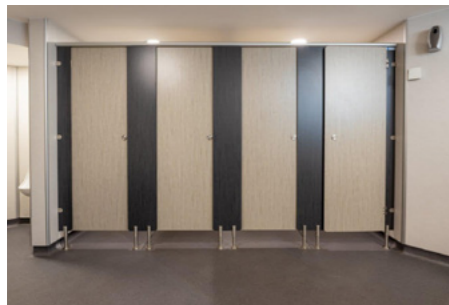
Available in **full height configuration** to house purifier unit



## Our Other Products

### Washrooms

Aaztec manufacture a wide range of washroom products to create safe and practical washrooms in any healthcare environment. From panel products and Doc-M packs for patient bathrooms, to cubicles and vanity units for visitor and staff areas, our solutions are designed to meet the highest standards of hygiene and durability.



### Medical Fitted Furniture

Our range of medical fitted furniture, including cabinets and worktops, are available to create efficient and practical spaces in healthcare settings. From storage solutions and custom cabinetry for patient rooms, to durable worktops and fitted units for staff areas, our products are HTM63 compliant and ensure that healthcare environments remain organised, hygienic, and conducive to both patient care and staff workflow.



### Lockers & Benches

Lockers and benches are also available for staff changing room and cloakroom areas in a range of configurations and sizes. They are manufactured from the same hard-wearing SGL material as our Mediduct units, with Sanitised Actifresh technology that eliminates 99.9% of bacteria.



## Innovative IPS, washroom and furniture solutions.

Aaztec are dedicated to providing you with the highest quality products and services, regardless of the project's scope. From your initial enquiry, through to installation and beyond, our experienced and committed team will work diligently to ensure a hygienic and efficient healthcare environment, and your complete satisfaction.



## How can we help you?

Our friendly and knowledgeable team is waiting to advise you on your project.

Call us on  
**01423 326400**

or browse our healthcare offering online at  
**www.aaztec.com**

We look forward to working with you.

Visit our website





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