



  
**Medi-Shower™**

## The **Medi-Shower™** System – Introduction & Benefits

**Medi-Shower™** is a complete anti-microbial system designed specifically for healthcare facilities which includes:

- Shower head
- Hose
- Quattro spray inserts
- Quarterly control chart
- Maintenance keys for changing inserts

The **Medi-Shower™** system was developed in consultation with experts in the field of legionella control. Our objective was to resolve the problems associated with traditional shower head models, which are currently used in the vast majority of worldwide healthcare facilities.

**Medi-Shower™** is designed and manufactured in the UK.

**Medi-Shower™ offers the following benefits compared to standard shower heads:**

### Sustainable

- The **Medi-Shower™** head delivers water directly through a smooth bore channel from the connecting hose to a unique shower exit point – “Quattro Spray”. Quattro Spray is a colour coded detachable insert which should be replaced quarterly with an insert of a different colour as part of an existing cleaning regime.
- The used “Quattro Spray” insert is returned to the manufacturer for recycling, thereby substantially extending the life cycle of the Medi-Shower head and dramatically reducing the cost of a replacement. This reduces expenditure on both replacement shower heads and landfill costs.

## Hygienic

- The **Medi-Shower™** system uses “MultiShower” spray technology which has been proven to provide a more hygienic shower than traditional models. The spray outlet design ensures bio-film simply passes through the shower head as part of a regular flushing regime. The inserts can only be removed/re-inserted using colour coded anti-microbial keys. Both keys operate “one-way” only with a red key to remove inserts and green to re-insert.
- The Medi-Shower head has a much smaller internal surface area than a conventional shower head. This has been proven to provide less surface area for bio-film, limescale or bacteria to develop (see Questor Research Centre report 2012).
- In addition, standard shower heads often have complex internal designs which can be difficult to access, this makes effective cleaning complicated and time consuming. The simple two-part design of the Medi-Shower head means easy and effective cleaning in less time.

## Anti-Bacterial

- Medi-Shower has Biomaster Silver Ion Technology built into the complete product at the point of its manufacture, which is incorporated throughout the entire manufacturing process.
- The antibacterial material cannot be washed or scratched off the product and will remain fully active for the lifetime of the product.
- Biomaster has been proven to reduce harmful bacteria such as Pseudomonas, Legionella and MRSA by up to 99.99%. Supportive evidence is available.

## Cost Effective

- The “Quattro Spray” insert is much less expensive to replace than an entire standard shower head.
- Due to the Medi-shower design, fewer chemicals are required during the cleaning process.
- Inserts can be replaced in seconds, saving many man hours in maintenance and cleaning.
- Medi-Shower has up to a five year warranty and a 5 year guarantee against limescale clogging when inserts are replaced on a quarterly basis.

## Instant Visual Monitoring System (IVMs)

- The Medi-Shower colour-coded system offers instant confirmation that cleaning regimes have been implemented.

### Medi-Shower™ Quarterly Control Chart



January – March



April – June



July – September



October – December



# Medi-Shower™

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