

Safe decontamination

The long awaited peer-reviewed paper entitled 'Impact of Hydrogen Peroxide Vapor Room Decontamination on Clostridium difficile Environmental Contamination and Transmission in a

12-hours. All adjacent areas can operate as normal.

Solutions include:

- Proactive - "Search and destroy" style approach with on-site Bioquell engineers and equipment - decontaminating high risk areas on a risk-adjusted basis
- Scheduled - Schedule the bio-decontamination of a rooms or equipment (eg bio-decontamination of a C.diff cohort ward)
- Outbreak - An emergency call-out team to rapidly and discreetly decontaminate areas affected by a nosocomial outbreak
- Fixed installation - "hard wired" installation of Bioquell equipment, allowing push-button "bioquelling" of rooms and equipment
- Hybrid - A mix of equipment and service to provide an optimised decontamination strategy for your infection control programme

More at www.bioquell.com

Stand M34



Healthcare Setting' has recently been published in the *Infection Control and Hospital Epidemiology* journal, detailing the results of an extensive trial led by Bioquell in a leading US hospital concluding that: HPV decontamination was efficacious in eradicating C.difficile from contaminated surfaces, whilst being operated within a busy healthcare setting.

Bioquell's HPV technology, safe to use with all sensitive electrical equipment, has proven biological efficacy against a wide range of pathogens including MRSA, C.diff, VRE and Acinetobacter. The rapid process ensures minimum disruption to any room, ward or facility. A side room can be decontaminated in under two-hours, an entire ward in



ENQUIRY NO. 932

Ensures compliance with new HTM ventilation system guidelines

System Hygienics can help healthcare professionals meet the DH's new guidelines on the operational management and performance verification of specialised ventilation systems - HTM 03-01: Specialised Ventilation for Healthcare Premises, published December 2007.

System Hygienics' unique JetVent system cleans ductwork and reduces the risk of spreading harmful germs such as MRSA and C.diff with negligible disruption to the day-to-day running of the building. Minimal access to ductwork is required, as up to 50 metres can be reached from one point. There is no leakage of contaminants, and cleaning is achieved quickly and efficiently. The cleaning process meets internationally recognised

standards, including the new HTM 03-01. The operation is spark-free and a real-time video survey is also available.

With over 15 years of working with NHS and private hospitals, System Hygienics has established a reputation for reliability and professionalism. Stand C45



ENQUIRY NO. 933

Electrical safety is a matter of trust



When it comes to power supply systems, we rely on BENDER's safety concept backed by many years of experience.

- Residual current monitoring at the feeding point of electrical installations
- Switchover and monitoring module for the power supply
- Insulation fault location for intensive care units
- Information by alarm indicator and operator panels

Electrical safety in hospitals – does not allow any compromise. Everything from a single source.



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Power in Electrical Safety

ENQUIRY NO. 138