

SterileTest™ Verification technology

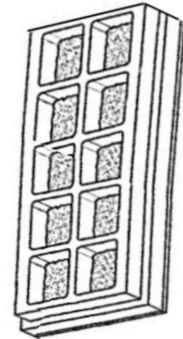
SterileTest™ Verification biological indicators are designed to provide a fast, easy-to-use, and cost-effective method for validating the sterilization of medical devices, irrespective of the sterilization method deployed.

Challenges in validating sterility

- Most disinfection and sterilizing systems only monitor parameters related to sterility level
- Rarely are validation methods available to assure the disinfection or sterility of medical devices

Broadly-applied sterility validation

- Simple, rapid, highly-accurate, and patent pending test methods validate virtually every medically-critical bacterial and fungal pathogen
- US and foreign patent-applications pending
- Assesses a range of pathogen families
 - Bacillus
 - Clostridium
 - Mycobacterium
 - Staphylococcus
 - Pseudomonas
 - Trichophyton
 - Candida
- Used in standard laboratory equipment



SterileTest™ Verification arrays address the common problems of ensuring equipment cross-contamination and incomplete disinfection that contribute to approximately 100,000 U.S. based HAI-related deaths annually

Application Areas

- Automatic Endoscope Reprocessing
- Surgical instrument sterilization
- Surgical system sterilization
- Reprocessing of single-use devices

Research Partnering Program

- Development of combination tests with multiple genera on a single protein array sample
- Have multiple formats for different sterilization and disinfection processes
- Develop test kits for approval and market launch
- Establish collaboration with US and European research groups

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Founded in 2013

Delaware C Corp, registered in Massachusetts

Mission

Develop market leadership by offering advanced solutions that set new standards for high-performance medical instrument sterilization and validation

Leadership

Eric G, Walters, Co-Founder & CEO

Michael G. Fritz, Board of Directors

Theresa O'Keefe, Ph.D., Scientific Development

Michael Drues, Ph.D., Regulatory Strategy