



OptiSolve technology visualizes surface contamination providing data and insights on cleaning and disinfection to ensure high-level quality of care.

VISUAL

OptiSolve captures **real-time images and data** of surface contamination. This innovative technology not only detects potential microbial risk, it also provides high-quality intensity map visualization and spatially specific location, indicating exactly where contamination remains before and after cleaning.

PREVENTATIVE

OptiSolve is a **powerful diagnostic tool that supports precision cleaning**, which is observing, measuring and responding in order to optimize returns and resources. With infections as a worldwide leading cause of death, monitoring and mitigating the risk of pathogenic infection can significantly help reduce the devastating social and economic burden of healthcare associated infections.

MEANINGFUL

Results are captured in cloud-based software, allowing for immediate on-site processing and analysis. The visual images support easy-to-understand communication for improvement. Customized dashboards provide performance indicators for quality assurance. The overall outcome is a comprehensive system to increase productivity, better risk mitigation and improve quality of care.

THE POWER OF OPTISOLVE: TARGETED ENVIRONMENTAL SURVEILLANCE FOR PROACTIVE RISK MANAGEMENT

GOAL: ELIMINATE PREVENTABLE INFECTIONS

By **targeting and visualizing pathogenic risk** in the environment before illness, we can save time, money and lives. OptiSolve is used by leading organizations focused on managing the risk of healthcare associated infections and providing the best quality of care.

EVIDENCE TO ACTION

Experts agree that careful cleaning and disinfection of the environment is an essential element of effective infection prevention programs. OptiSolve technology reveals meaningful insight on process and product use for efficient productivity. Additionally, OptiSolve validates return on investment on the effectiveness of no-touch decontamination technologies. **Optisolve is the only monitoring tool that evaluates both process of cleaning and surface cleanliness.**

TRAINING AND EDUCATION

OptiSolve illuminates the 'story' of what's happening on a surface by making the invisible visible. The results enable effective (often visceral) communication and training for improvements, regardless of educational or language barriers. Demonstrating the 'what', 'where', 'why' and 'how' helps to **influence the behavioral component of infection prevention.**

MONITOR/AUDIT WITH FEEDBACK

As a visual technology, OptiSolve lets you see and validate strengths of performance, providing positive recognition of work well done. Process deficiencies can also be identified. **OptiSolve technology facilitates an understanding of the root cause of deficiencies**, so that corrective action and targeted solutions can be developed for improved outcomes. Digital reports also assist in effectively communicating interventions with staff, as well as documenting and dashboarding performance indicators for quality systems and management review.



ARE YOU PREVENTING INFECTION? SEEING IS BELIEVING

