

## **Resurgent Health and Medical to Introduce Fully-Automated Handwashing and Compliance Monitoring Systems at Infection Control Conference**

The new Cleantech IC™ line offers the first fully-automated handwashing systems available for preventing healthcare-acquired infections.

GOLDEN, Colo., June 18 / PRNewswire / -- Resurgent Health and Medical will introduce its Cleantech IC™ line of automated handwashing and monitoring systems at the Association for Professionals in Infection Control and Epidemiology (APIC) 2007 Annual Conference, June 24– 28 in San Jose, Calif.

Cleantech IC systems replace the inconvenience and inconsistency of manual handwashing with a totally automated approach to infection prevention. They are the first fully-automated, touchless systems available in healthcare for mechanical handwashing, rinsing and sanitizing. They perform a ten-second cycle using a non-alcohol disinfecting solution.

By making handwashing quick and easy to perform, these systems increase healthcare workers' compliance to a hand hygiene program. They further boost compliance by ensuring a pleasant, uniform handwash using high-pressure water jets that perform a consistent wash-and-sanitize cycle every time the machines are used.

In addition, handwashing compliance can be measured automatically. A patent-pending radio-frequency identification (RFID) employee badge reading technology, combined with data-reporting software, provide hospitals with automated monitoring and reporting of handwashing events.

Cleantech IC systems use a proprietary rotating handwash cylinder technology that has been proven through 20 years of successful experience in food processing, food handling and cleanroom manufacturing. According to industry studies, the technology virtually eliminates transient pathogens from the hands and increases the frequency of employee handwashing by up to 300%.

The technology is also shown to use up to 75% less water than manual handwashing, discharge 75% less wastewater, and reduce waste in soap utilization.

"We're committed to helping achieve 'zero tolerance' in the prevention of healthcare-acquired infections," says Jim Glenn, CEO of Resurgent Health and

Medical. "Our new Cleantech IC systems bring to healthcare a proven technology that has enabled other critical industries to achieve near-perfect elimination of infectious workplace pathogens. Furthermore, these systems introduce a total prevention approach by automating measurement and documentation of handwashing compliance."

### **About Resurgent Health and Medical**

Resurgent Health and Medical of Golden, Colo. is the leader in automated handwashing and sanitizing technology. For almost 20 years, its Cleantech® brand systems have been used worldwide in agriculture, food processing, food handling, cleanroom manufacturing and healthcare. For more information, visit [www.resurgenthealth.com](http://www.resurgenthealth.com).

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