HandGiene’s Unique System Provides

- A comprehensive, all inclusive, turn-key solution to hand-wash monitoring concerns.
- A soap or hand-sanitizing solution that complies with hand-washing requirements by taking 15 seconds of friction to dissipate.
- A reporting system that allows for internal review and re-training of staff as well as easy documentation of compliance that meets government regulations, noted by the Joint Commission, HACCP and ISO-9000.

Let Your Patients, Clients, & Customers Know...

HandGiene’s Unique System Provides

HANDGIENE FOR HEALTHCARE

Healthcare-associated infections (HAIs) such as MRSA, C. diff and norovirus, are one of the leading causes of death in the U.S., costing $35 to $45 billion annually.

Each year, approximately 2 million patients in U.S. hospitals develop HAIs and 100,000 die, according to the Centers for Disease Control and Prevention (CDC).

On average, this “never-event” requires eight more days of hospitalization and adds up to $60,000 to the cost of the hospital stay. As a result, insurance no longer covers the cost of many HAIs.
RFID Technology
With RFID technology, the HandGiene sensoring system monitors and provides accountability of adherence to established hand-wash protocols. It automatically verifies hand-washing compliance. The automated reporting makes it easy for administrators to track hand-washing compliance rates of covered employees in real time.

How the HandGiene System Works
Each individual employee wears an RFID-embedded name tag or wristband. The integrated sensoring system monitors all circumstances of compliance or non-compliance with established hand-hygiene protocol. The HandGiene system dispenses a metered amount of a proprietary hand-cleaning soap or hand-sanitizer that meets the facility’s hand-hygiene protocols or guidelines. A record of the hand-cleaning event is transmitted in real-time to a server that creates a permanent record in the database. Anyone such as visitors can be issued a temporary RFID tag. Depending on the preferences, non-compliance can trigger alerts to administrators and supervisors.

Benefits of Automated Monitoring
All hand-cleaning events are accurately and securely recorded. Human error or bias in data reporting is eliminated. Tracking of hand-cleaning occurrences will increase hand-washing frequency and reinforce good hand-hygiene practices. Reports meet Joint Commission, HACCP, ISO-9000 specifications as well as impending government regulations for documentation of hand-hygiene.

Healthcare Acquired Infections:
- Kill **100,000** people annually.
- Cause untold pain and suffering for **2 million** people each year.
- Add **8** extra days to the hospital stay.
- Add **$60,000** to the hospital bill.
- Cost hospitals from **$45 billion** annually.
- Could be stopped by simple hand-hygiene.

Web-based Administrative Software
Web-based software allows full administrative access. Easy-to-use reporting functions are fully customizable.