Disinfection technology with innovative UV-C LED

The first device in the world specifically designed for the automatic disinfection of the stethoscope, to provide patients with high security and hygiene levels, thanks to the action of UV-C LED rays.
The stethoscope and the hygienic habits

Hand-washing and the use of disposable gloves and masks are universally recognized as common processes, but healthcare operators rarely clean or disinfect their stethoscope. Recent studies and publications prove that the improper cleaning of the stethoscope membrane contributes to increasing the risks of healthcare associated infections (+5 - 7%).

UV-C LED: effective in few minutes

Stet Clean and Stet Cube, are the first devices in the world to employ germicidal UV LED.

The application of UV-C LED technology revolutionizes the practices linked with the use of the stethoscope, the most common medical instrument.

In just few seconds the UV-C wave length is able to deactivate the DNA of the great majority of pathogen microorganisms.

BENEFITS TO HEALTHCARE FACILITIES AND PATIENTS

- less risk of health complications
- contribution to the management of HAIs related risks
- lower economic risks related to the treatment of potential infections
- provides a distinctive image of medical care to patients
- promotes good hygiene practices to healthcare professionals
- customizable
- economical to use and maintain

BENEFITS TO DOCTORS

- guarantee of disinfection at every use
- state-of-the-art image thanks to the use of advanced technologies
- all-in-one solution (portability, battery duration, easy to recharge)
- no interference with the daily routine (easy to use)