

## SANIVAP steam cleaning and disinfecting method

### Steam generators

In order to meet the Healthcare sector requirements, SANIVAP has developed highly professional steam generators : Efficient, reliable, ergonomic, they respond to the ever tighter quality standards on cleaning and disinfecting in the different areas of risk.

The steam equipment is perfect for daily cleaning and disinfecting of all kind of surfaces: environment (floors, walls...) as well as equipment.

The steam equipment is suitable for daily maintenance as well as for renovation.

### Accessories

The complete range of accessories developed by SANIVAP ensure optimum cleaning and disinfecting results as well as productivity and ergonomic.

### Operating protocols

The effectiveness of SANIVAP steam cleaning and disinfecting protocols has been demonstrated by numerous tests and studies as well as today usage in many healthcare institutions. SANIVAP is also backed by many certifications guaranteeing the effectiveness, reliability and safety of the equipment and protocols  
ISO 9001 : 2008  
ISO 13485 : 2012

For Healthcare settings, SANIVAP offers its SP540H model which combines steam with injection of Hydrogen peroxide in the steam flow (3% concentration)

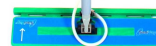


SP540H  
Patented system

SP540HKIT :  
SP540H + trolley SP150



Complete range of optional accessories



BY Cert. 6255063

## The solution for preventing and eliminating spores contaminations (*bacillus, clostridium difficile...*) in the healthcare environment



Efficiency, productivity, easiness and contribution to environmental protection are the major advantages provided by SANIVAP SP540H equipment combining steam and hydrogen peroxide at low concentration.



NF EN ISO 13485 : 2012



ISO 9001 : 2008



Parc d'activités  
69280 Sainte Consorce  
FRANCE  
Tel : 00.33.437.225.555  
Fax: 00.33.437.225.556  
www.sanivap.fr  
Mail : info@sanivap.fr

SANIVAP is the European leading company for steam cleaning and disinfecting equipment for the Healthcare sector. SANIVAP steam method has many significant advantages : effectiveness, facility of use and Productivity, environmental care protection.

The SP540H model enables to prevent and to eliminate contaminations with spores such as spores of *bacillus cereus*, spores of *bacillus subtilis* or spores of *Clostridium difficile*.

The SP540H equipment ensures a high level disinfection thanks to its patented system combining steam and a solution of hydrogen peroxide. Concentration in the steam flow is very low at 3%. This ensure complete safety of the operator which has been validated according to European standards requirements. During operations concentration in treated room remains lower than 0.4ppm whereas European standards limit is 1ppm.

The SP540H provides the following benefits :

- Very high disinfection efficacy including on MRSA, CRE, spores such as *C.Difficile*
- Reduction of operating costs occurring due to these contaminations in terms of time and absence of chemical usage.
- Preservation surface and equipment integrity.
- 100% ecological : no chemical usage and related polluted reject.
- No risk for operator thanks to very low concentration of hydrogen peroxide solution used.

The SP540H can also be used for usual steam biocleaning operations with steam only.



## Operating suites

In the operating suite and other high risks areas, the quality of cleaning and disinfecting operations is critical. The SANIVAP steam method has been validated by many hospitals which have assessed SANIVAP cleaning and disinfecting protocols suitable to achieve the tight quality standards required for all surfaces and medical equipment.



## Patients rooms

SANIVAP equipment is suitable for cleaning and sanitising all surfaces and furniture in a patient room : floors, ceilings, tables, chairs, beds, toilets...



## Medical devices

SANIVAP protocols have been validated by many manufacturers of medical devices such as : Hill-rom, Maquet, Wincare, Linet, Askle, Amico, Gerflor.....

The use of steam prevents from deterioration that may be caused by chemical agents.



## Ambulances, emergency vehicles

SANIVAP proposes cleaning and disinfecting protocols that satisfy all specific requirements of medical vehicles : from the cab to the patient care area and all the equipment and surfaces in contact with emergency personnel and patient.