

STEAM GENERATOR

SP800



TECHNICAL SPECIFICATIONS

- Boiler
 - capacity 3.1 L
 - material / quality stainless steel 316L
 - steam pressure 5,5 bars
 - steam temperature 160°C
 - self-filling device yes
 - steam outflow 0 à 90 g/mn
- Electric power
 - voltage 230v – 50/60Hz
 - boiler 3350w
 - internal, dismantable and anti-corrosion resistance
 - total power 3450w
- Tanks capacity
 - water tank for steam production 8 L
 - Water tank for injection water 6 L
 - filter on steam output yes
- Electric protection
 - product IP 44
 - waterproof electronic and electric box IP 56
- Weight / size
 - steam hose professional 4,5 m
 - electric cable in neoprene 10 m
 - product 25 Kg
 - size L 42 x l 30 x h 58 cm
- Homologation / certifications
 - CE medical devices LNE 0459
 - SANIVAP is certified : ISO 13485
- Warranty : 1 year (parts / labour and transportation cost or local repair by accredited technician)
- Boiler warranty : 3 years according to Sanivap warranty conditions

The SP800 biocleaning steam system ensures the complete cleaning and disinfecting of all kind of surfaces : floors, vertical surfaces, furniture, equipment, medical devices...

The constant steam quality of the SP800 ensures its effectiveness in terms of cleanliness and disinfection.

The SP800 is especially designed for intensive use **up to 8 hours per day**.

The SP800 steam system is ergonomic, easy to operate and very suitable for daily usage in accordance with SANIVAP protocols.

Additional water can be injected in the steam flow. A suction optional function is available.

The wide range of adaptable accessories contributes to its effectiveness and versatility.



SP800KIT



STEAM QUALITY

□ Conception of the boiler

- Internal, dismantlable and anti-corrosion resistance
- Quality material (316L austenitic stainless steel)
- Self filling magnetic system
- High boiler insulation
- Optimized performance ratios of the boiler : power / pressure / steam outflow

□ Conception of fluid circuits

- Electronic monitoring of steam pressure and temperature to secure disinfection efficacy.
- Steam output regulation – 6 levels
- Additional water injection in steam outflow
- Steam stainless steel filter protecting electro valve
- Self-filling magnetic contactor
- Filter on water tank and injection water
- Easy drain of the boiler with safety valve
- Easy drain of boiler water and injection water tanks

PRODUCT QUALITY

□ Quality of material

- Structure and components in stainless steel , ABS, Aluminium
- Stainless steel boiler 18/10 quality AISI 316L
- Wheels high quality standard

□ Safety

- Hand contactor on steam handle
- Device fully protected - IP 44
- Electric and electronic box waterproof - IP 56
- Neoprene electric cable 10m (3x2.5mm)
- Alarm : lack of water for boiler supply
- Alarm : lack of injection water
- Lack of water security for boiler protection

□ Ergonomics

- Ergonomic hand contactor on steam handle
- Ergonomic steam handle
- Easy accessories connexion
- Easy draining and steam cleaning of water tanks
- Range of ergonomic accessories
- Ergonomic steam biocleaning trolley
- LCD control screen for operator (steam output, water level in water tanks...)

PROTOCOLS AND TRAINING

- Training provided for use of the steam system and its regular maintenance
- Suitable protocols at disposal

TECHNICAL ASSISTANCE

- Technical assistance to the users for an optimal use of the steam system
- Availability of maintenance contracts
- After Sales Service provided by accredited national network

ACCESSORIES RANGE

- The SANIVAP long experience has enabled to develop a wide range of ergonomic accessories suitable for cleaning and disinfecting protocols.
- The technical microfiber range associated to the SANIVAP accessories optimizes the performance of the steam system.

STANDARD EQUIPMENT

SP800 :

Flexible steam hose 4,5 m SP65
Refill can - sealing kit

SP800KIT :

SP800 +
Bio cleaning trolley SP150
Accessories kit : SP200+ SP220
SP230 + SP240 + SP250



SP200 : Bent steam nozzle



SP220: Brush 20cm
SP230: Brush + rubber wiper



SV250 : Floor Steam MOP



SP240: Microfiber mount



Ergonomic steam hose and handle



Sensitive switches and LCD control screen