

رواد للخـــدمات الطـــبية ROWAD MEDICAL SERVICES

Cleaning and disinfecting steam equipment



STEAM GENERATOR SP400



TECHNICAL SPECIFICATIONS

Boiler

capacity
material / quality
steam pressure
steam temperature
self-filling device
steam outflow

3.1 L

stainless steel 316L

5 bars

5 bars

9 yes

150°C

yes

7 g/mn

· Electric power

voltage 230v – 50/60Hz
 boiler 2800w
 internal, dismountable and anti-corrosion resistance
 total power 2850w

Tanks capacity

water tank for steam production
 filter on steam output
 4,6 L
 yes

Electric protection

product
waterproof electronic and electric box
IP 44
IP 56

· Weight / size

steam hose professional
 electric cable in neoprene
 product
 size
 L 42 x I 30 x h 43 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 SP400 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 SP400 ensures its effectiveness in terms of cleanliness and disinfection.

The SP400 is especially designed for intensive use **up to 8 hours per day**.

The SP400 steam system is ergonomic, easy to operate and very suitable for daily usage in accordance with SANIVAP protocols.

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



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SP400

STEAM QUALITY

□ Conception of the boiler

- Internal, dismountable and anti-corrosion résistance
- 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
- Steam stainless steel filter protecting electro valve
- Self-filling magnetic contactor
- Filter on water tank
- Easy drain of the boiler with safety valve
- Easy drain of water tank

PRODUCT QUALITY

□ Quality of material

- Structure and components in stainless steel, ABS, Aluminium
- Stainless steel boiler 10/18 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
- 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 tank
- Range of ergonomic accessories
- Ergonomic steam biocleaning trolley
- LCD control screen for operator (steam output, water level in tank...)



Ergonomic steam hose and handle



Sensitive switches and LCD control screen

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



SV250: Floor Steam MOP

SP240: Microfiber mount