

SP500 KIT

The versatile bio-steam cleaning device for reinforced daily application



Manufactured in France by Sanivap according to ISO 13485.
SANIVAP devices are Class IIa medical devices - Notified body: GMED 0459

The **SP500 Kit** ensures the bio-cleaning of surfaces: floors, ceilings, walls, furniture, medical devices, etc. The constant quality of the steam from the **SP500 Kit** stops surfaces from becoming dirtied again, and ensures optimal cleaning and disinfecting: bactericide, yeasticide, fungicide and virucide. Integrated into its bio-cleaning trolley and compatible with a wide range of suitable accessories, it is easy to use well-suited to daily maintenance protocols.



EASE OF USE

Device equipped with a control screen and settings for the different ranges to simplify its use.



ECONOMY

Water consumption and time are reduced without the use of chemicals.



ENVIRONMENTALLY FRIENDLY

100% immediately biodegradable and no pollutant discharge.



RELIABILITY AND PERFORMANCE

Intensive professional use, autonomy up to 8 hours per day and option for continuous filling. The SP500 allows water to be injected into the steam jet.



BIOCIDAL EFFICACY AND STEAM QUALITY

High-temperature, pressurised, disinfecting steam with permanent setting control.

TECHNICAL CHARACTERISTICS

Dimensions (L x W x H cm)	96 x 53 x 107 cm
Length (cm)	
- Steam hose	4.5 m
- Neoprene electrical cable	10 m
Empty weight	23 kg
Packaging	
- Dimensions (L x W x H cm)	58 x 35 x 52 cm
- Weight	27 kg
Boiler	
- Total volume	3.1 L
- Material / quality	Stainless steel 316 L
- Pressure	5.5 bar
- Boiler temperature	155°C
- Accessory outlet temperature	97°C
- Self-filling device	yes
- Steam flow rate	0 to 70 g/min
Electrical power	
- Power supply	230V – 50 Hz
- Boiler	2800W
- Total power input	2900W
- Immersion heater, dismantlable and anti-corrosion:	yes
Tank capacity	
- Water for steam production	6 L
- Additional water tank	4 L
Steam filter output	yes
Electrical protection class	
- Device	IP 44
- Waterproof electronic box	IP 56
Disinfection effectiveness standard	NF T72-110
Machine standard	NF S98-120 (pending)

REFERENCES

DEVICE	REFERENCE FRANCE	REFERENCE WORLD
SP500 Kit	SP500KIT	8600.500K

THE BIO-CLEANING PROCESS

1. PREPARATION

Preparation of the SP500 Kit and controls (water level, cleanliness of accessories, connections, purging, etc.).

2. STEAM ACTION

The steam acts as a surfactant and suspends any dirt on the surface. The steam parameters are continuously monitored by the device to ensure its efficiency.

3. MECHANICAL ACTION

As the microfibre moves, it picks up dirt.

4. HEAT ACTION

The high temperature destroys bacteria and other germs.

5. DRYING PHASE

Any residual heat is released and the substrate is immediately dried, reducing the risk and therefore preventing the development of germs.



PRECAUTIONS FOR USE

Read all product information before use. Instructions for use are available on request by email: info@sanivap.fr

CONTENTS OF THE SP500 KIT



**Steam generator
SP500 / 8610.500**
Our 2850w steam generator.



**Cart
SP150 / 8620.150**
Allows for greater mobility.



**Steam hose
SP55 / 8630.55**
With ergonomic handle with touch controls.



**Mount for microfibre cloth
SP240 / 8620.240**
For small, high and flat surfaces.



**Brush 20cm
SP220 / 8620.220**
For small, high surfaces.



**Scraperbrush SP230
/ 8620.230**
For small, high or vertical surfaces.



**Angled nozzle
SP200 / 8620.200**
For narrow and hard-to-reach areas.



**MOP steam broom
SP250 / 8620.250**
For floors, walls and ceilings.



**Seal kit
SP34 / 8650.34**
For maintenance of the appliance seals (to be carried out once a year).



Filling can SN1319
Empty 5L canister to easily fill the generator.



**Drainage key
SN1320**
Facilitates emptying the appliance (to be carried out every 20 hours of heating).