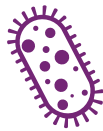




DEC IN SAN

VAPOUREL SAN



From the Decomedical Research Laboratories we introduce **Vapourel San**, a sanitizer for surfaces and small indoor environments.

Vapourel San is a valid, practical and safe tool which uses the biocide, virucide and antibacterial properties of the hydrogen peroxide for the sanitization process. The UV-C lamp activation performs an additional germicidal effect in the environment.

This technology has a double action. The main action is the vaporisation of 3% Hydrogen Peroxide, tested and optimized for exclusive use in **Decomedical sanitizers**. The Vaporised Hydrogen Peroxide performs its disinfectant action in small indoor environments and on surfaces where it is used.

The Vapor-Phase **Hydrogen Peroxide (VPHP)** is registered by Environmental Protection Agency (EPA) as sterilizing agent. The **Vapourel San** action/benefit is enhanced by the **UV-C lamp activation for the Ozone production with an additional germicidal effect** (Ozone germicidal effect recognized by MINISTRY OF HEALTH as natural product for sterilization of environments).

The UV-C lamp is placed at the end of the rigid arm in the rotating nozzle for the steam emission, which can be adjusted towards the most suitable direction. The device is equipped with an electronic control system to signal the lack of the liquid: when the liquid reaches the minimum point, the indicator led light becomes red, an audible warning "beep" is emitted and the automatic safety cut-out will operate.

Vapourel SAN is also equipped with an external PC liquid container of 750ml capacity, carrying the "max" red limit line.

750 ML LIQUID CONTAINER CAPACITY



ROTATING NOZZLE FOR STEAM EMISSION



1000 ML HYDROGEN PEROXIDE PACK





DATA SHEET

EQUIPMENT NAME	Vapourel San
EQUIPMENT DESCRIPTION	Sanitizer device
MODEL	Dec 17 San
GENERAL FEATURES	Protection Class: II
TECHNICAL SPECIFICATIONS	Power supply: 230V 50-60Hz Dimensions: 26x44x64 cm Net weight: 3 kg Fuses: 2 fuses type 4 AT Maximum power consumption: 700 Watt Liquid container capacity: 750 ml Adjustable steam emission direction: 180° Automatic safety cut-out: yes

OPERATING MODE

The Vaporized Hydrogen Peroxide, combined with the ozone emission (thanks to the UV-C lamp activation), is delivered in the environment during a complete cycle of vaporization* to sanitize interior surfaces and small indoor environments of a maximum size of approx. 35 m³.



*Duration of a complete cycle of vaporization: about 35 minutes after the boiling of the liquid.

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