

Milan, 14 MARCH 2023

Version 1/24

# BROCHURE VIRO CLEAN SYSTEM

# Hydrogen Peroxide Diffuser Series: VIRO2 CLEAN EASY/ VIRO CLEAN EASY





#### **Product description:**

Automatic hydrogen peroxide diffuser with single or double vaporizer for medical devices placed in contexts up to 2000 - 4000 m3.

Maximum dispensing capacity of 1 or 2 liters of product in 45 minutes (25 ml/min).

Computerized control system of cycles, liquid levels and possibility of traceability of cycles performed via USB port or wifi.

## Intended use:

For the atomization of products for sanitizing and sanitizing medical devices in a limited environment.

## **Declaration of Conformity:**

- THERE IS
- CND V07 MEDICAL DEVICE CLEANING PRODUCTS NOT INCLUDED IN OTHER CLASSES
- Class I medical device: DM 2159868 DM 2159857
- EN 60601-1: 2006 + A1: 2013
- EN 60601-1-2:2015
- ISO 13485:2016 PERO3261A2101
- ISO 9001:2016 PERO3261Q2102
- Compliant with the requirements of Regulation 745/2017.

European
Certification
Institute
QUALITY MANAGEMENT SYSTEM
ISO 12015 CERTIFIED
CERTIFICATE NO. PERO1232102102 CERTIFICATE NO. PERO1232102102

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### **Technical features:**

Double 1000 Watt CE electric turbine

Rotation speed: 22,000 rpm RPM

Fog exit speed 80-120 m/sec

Average flow: 1250/2500ml/h

Automatic shutdown and Portable device

• Size of the atomized particles smaller than 5 μ.

Integrated programmer for automatic start of treatment

Treatment traceability system with USB device and integrated software.

Single-engine function and Hyper m3.

Programmable disinfectant concentration: from 0.5 -1-2-5-10-15 to 20 ml/m3

#### Noise level:

Min:79 / Max:86dB

#### **Electrical characteristics:**

Consumption: 2000W - 1000W

Single phase alternating voltages: 220 V/AC. 50HZ

### **Dimensions and Weights:**

Packaging: 60x44xh42

• Weight: 8.1 - 10.5 kg (empty tank) / 9.1 -12.5 kg (full tanks).

Machine: 43x32x37cm

#### Disinfectant product delivered in set:

• SUPRASPOR – Detergent and disinfectant liquid with 5% hydrogen peroxide and 10% ethyl alcohol for medical devices.

Registration number: Class IIb Medical Device no RDM 2115296.

o Concentration of the disinfectant: from 0.5 −1 - 2 - 5 - 10-15-20 ml/m3

**OPTIONS:** systems equipped with APLK01 (extender with tube and adapter for biological hoods and sleeves)

- **1- VIRO CLEAN EASY K** dedicated machine for the disinfection of analysis hoods and AHU hoods for volumes up to 2,000 m3 and up to 1 liter of product
- **2- VIRO2 CLEAN EASY K2** dedicated machine for the disinfection of analysis hoods and AHU for volumes up to 4,000 m3 and up to 2 liters of product
- **3- VIRO2 CLEAN EASY K1** mixed machine for disinfection of analysis and AHU hoods and for different uses. For volumes up to 2,000 m3 and up to 1 liter of product by type of use.



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