

# AEROSEPT AF

CE  
0459

Airborne  
disinfection  
process



- Totally automated aerosol generator
- Process AEROSEPT AF/ ASEPTANIOS HP 50 validated: effectiveness proven
- Precision of diffusion thanks to adjustment of real flowrate and required concentration
- Settings of data in French, English and Spanish
- Starting delayed up to 9H, by scheduling

## INDICATION

Self-working aerosol generator, mobile and totally automated for disinfection of surfaces from medical devices previously cleaned.

To be used with the ASEPTANIOS HP 50 disinfectant product.

## RELIABILITY

Automatic suction of the disinfectant product  
Ultra-sonic nozzle made of stainless steel,  
Compressor watertight totally made of TEFLON,  
Peristaltic pump with constant flowrate (precision: 1%),  
Equipment made of single piece in polyethylene.

# AEROSEPT AF

## AIRBORNE DISINFECTION PROCESS

### SAFETY

- Delaying programmable allowing user exit before disinfection cycle starting (use of products without human presence).
- Ergonomic shape and size: rounded base for a better protection against impacts.
- Automatic electronic programmer: indicate the room cubing to be treated (diffusion time is then calculated automatically).

### SIMPLICITY

Working sequential totally automated:

- suction of the disinfectant product and regulation of flowrate by peristaltic pump,
- production of compressed air,
- simultaneous production of aerosol from the nozzle,
- automatic stop of equipment at the cycle end,
- self-cleaning of the nozzle...

Volume of two rooms can be programmed in advance

### INSTRUCTIONS FOR USE

- Programm the room volume or select the room A or B to be treated (previously programmed)
- Press "START": pre-programmed delaying starts to allow user leaving the room before aerosolisation,
- Products is sucked automatically,
- At the end of diffusion time, the equipment stops
- Do respect contact time necessary to the required activity (see instructions related to the product to be used).

### TECHNICAL INFORMATION

- Maximum volume to be treated: 400 m<sup>3</sup>
- Average flowrate : 6,6 l/h
- Compressor watertight with membrane
- Tank capacity: 5 liter can
- Weight when empty: 30 kg
- Sizes: 760 H x 430 L x 690 W (mm)
- Power supply : 220 V - 50 Hz
- Power: 600 VA

### REFERENCES

AEROSEPT AF .....417.017

Products adapted (4 x 5 litres) :  
ASEPTANIOS HP 50 .....1852.034

