

AEROSEPT 500

Airborne disinfection device



- Treats a room up to 300m³
- Compliant with NFT 72-281(2014)
- Fully automatic process with touch operator panel and delayed start
- Constant flow of product guaranteed by an original venturi system assisted by a peristaltic pump
- Tracking on USB drive
- Identification of the room and the operator with a barcode reader

INDICATIONS

Standalone automatic atomiser, for airborne disinfection of previously cleaned surfaces.

For use with ASEPTANIOS AD (active from 30 minutes).

ENHANCED PERFORMANCE PROCESSES

- Solution heated to a constant temperature of 55° C throughout the duration of spraying.
- Sequential automatic regulation of the atomisation for optimisation of the fog's quality and effectiveness
- Concentration perfectly stabilised at 7ml/m³ thanks to an original venturi system assisted by a peristaltic pump.

The flow rate of the nozzle is not subject to possible drops in flow and air pressure like a conventional venturi system.

* Refer to the Scientific File to consult all claims and studies.



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SIMPLE PROCESS

- **Fully automated process** (volume and operator selection with a barcode reader).
- **Touch operator panel:** each parameter corresponds to a symbol for easy start-up and device set-up.
- **Delayed start** preset to 1 min (adjustable from 1 min to 9 hours).
- **Easy replacement of the container** without risk of splashing.

SECURE PROCESS

- **Automatic calculation of the remaining amount of product in the container.** The device will only start if the remaining amount is sufficient to treat the volume of the desired room.
- **Stops automatically at the end of the cycle:** displays an indication that the cycle was successful with a request for validation by the operator.
- **No splashing:** container equipped with a tube to avoid direct contact with the product.

OPTIMUM TRACEABILITY

Essential information is tracked and recoverable with a USB drive.

Connecting a USB drive to the device allows you to retrieve the following information:

- Timestamp
- Names and volumes of the rooms treated
- Operators' names
- Operating times
- Replacements of the containers
- Any possible malfunctions

INSTRUCTIONS FOR USE

- Place the unit in a corner of the room
- Switch on by selecting the operating mode
- Identify the room and the operator
- Automatic calculation of diffusion time
- Indication of the time the cycle will end
- Delayed start allowing the operator to leave the room before the treatment starts
- Automatic stop at the end of the programme
- Ventilate the room

TECHNICAL CHARACTERISTICS

- Storage capacity: 5L container
- Nominal flow-rate: 1L/hour
- Empty weight: ≈ 32 Kg
- Dimensions: 900 H x 350 L x 400 W
- Power supply: 240/110 V – 50/60 Hz – 5 A

REFERENCES

AEROSEPT 500.....	418.000
ASEPTANIOS AD (4 5L containers).....	2122.795

PRECAUTIONS FOR USE

Before using the device, read the instructions. The products used in this device are Dangerous

- Observe the precautions on the label of the product used (Drawn up according to European rules on classification and labelling of chemicals).

Use biocides safely.
Please read the label and product information before use.