



# Pegase System



## Technical Sheet

**PEGASE™ 7** responds with simplicity and precision to the needs of Airborne Surface Disinfection of volumes between 5 and 165m<sup>3</sup>. All this in a very cost effective manner.

Its intuitive interface facilitates the procedure and reassures the user. Lightweight, robust, efficient, it can treat the most sensitive areas.

## Main Features



Maximum volume treated: **165m<sup>3</sup>**



Device flow: : **25ml/min**



Refill volume: **1L**



Weight: **5.3 Kg**



Dimensions: **300 x 300 x 300mm**



# Pegase

Simply efficient

## A concentration of simplicity

**PEGASE™ 7** is a portable disinfection nebulizer of Airborne Surface Disinfection integrating a controlled vortex venturi system with a range of 20 meters producing a dry and cold fog thus avoiding the risk of corrosion. Compact, robust and ergonomic, **PEGASE™ 7** incorporates a 90 or 300 seconds self-timer before the diffusion starts and a progressive audible alarm to facilitate the daily life of operators.

## An Answer to your Risk Management Strategy

**PEGASE™ 7** can be used in combination with the ready to use 7.4% pure hydrogen peroxide disinfectant **SPRAY OXY PAE™**. In addition, thanks to its ABS shell, it is easy to clean and extremely impact resistant.

## A process that adapts to your organizational needs

**SPRAY OXY PAE™** diffusion can be started at the end of the day or when the zone is released from use and operates autonomously without requiring the presence of an operator in the room.

## Versatile. economical ...

Both light (5.3Kg) and powerful, **PEGASE™ 7** follows you everywhere while remaining very economical (Dosage of 6ml / m<sup>3</sup>). It can treat up to 165m<sup>3</sup> at one time.

## ... and ecological:

The disinfectant **SPRAY OXY PAE™** does not contain any adjuvant or organic residue. The disinfection cycle ends with complete degradation into free oxygen and water, without leaving any surface residue. **SPRAY OXY PAE™** is a biocide TP2 and TP4 according to European regulation 2009/107 / EC containing 7.4% peroxide hydrogen. It can also be safely used on surfaces to be in direct contact with foodstuffs.



### Characteristics

Minimum maintenance and upkeep

Maximum volume treated: 165 m<sup>3</sup>

Device flow rate: 25ml/min

Refill volume: 1 L

Materials compatible with H<sub>2</sub>O<sub>2</sub>

Compliance 

Weight: 5.3 Kg

### Description of the device

Programming of the volume to be treated: automatic calculation of the diffusion cycle and launch of delay time self-timer (90 or 600 secs.),

Progressive audible alarm

Dimensions: 300 x 300

Mobility facilitated using integrated handle.

### Sectors of application

Schools and Nurseries

Care and Nursing Homes

Laboratories

Animal Facilities

Cold rooms

Hospitals, Wards, ICUs, OT

Emergency vehicles

Areas at risk of infection

Food processing and preparation areas

Dentists & Doctors Surgeries

Transport facilities