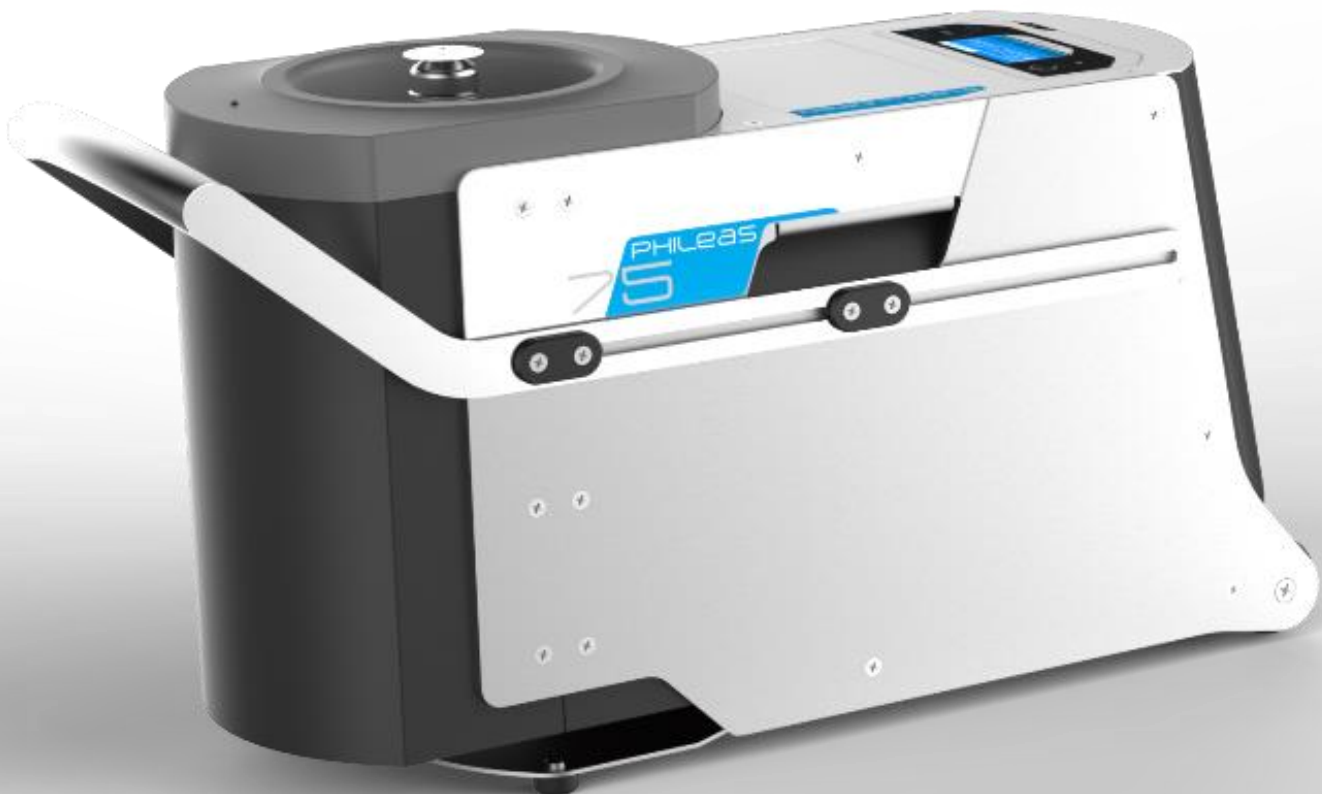


*The adaptation of spinning disc technology to airborne disinfection is the best kind of innovation : **simple and effective.***

*Presenting **Micro Drop Technology**, which uses centrifugal force to project perfectly calibrated liquid droplets (5 to 10 μm) into the target regions.*

*The brand new Phileas range **automates the disinfection** of any kind of surface, even the most inaccessible.»*



Phileas[®] 75

Volume and mobility

A concentration of Technology

Phileas®75 is an autonomous unit for the airborne disinfection of surfaces, based on a centrifugal nebulizing system. Compact and robust, it has been tested against the NFT 72-281 (O2SAFE®7.4 and PHILEASAFE®)

The solution to your decontamination risk management strategy

The **inherent complexity of achieving disinfection in very small spaces** requires the use of techniques that are both precise and effective in order to reach and eliminate all of the present microorganisms...)

These microorganisms could potentially be present on any surface (walls, racks, work surfaces), or even equipment or consumables.

Programming cycles enabling optimized disinfection in **complete autonomy**.

Disinfection can be **programmed and remotely controlled by tablet MyPhileas®** (optional).



Procedures that are compatible with your organisation...

Phileas® 75 can be pre-programmed, and runs without requiring the presence of an operator. You can easily and quickly program a diffusion for your team.

... and very easy to get working :

With high treatment capacity, **Phileas®75** offers an excellent compromise between Autonomy & Mobility. Very compact, it moves easily through use of its specially designed telescopic handle and 2 wheels to support you in disinfecting mid-range room volumes.

It is designed especially for treating small volumes between 10m³ and 180 m³.

... and ecological too !

The disinfectants O2SAFE 7.4 and PHILEASAFE are free from additives. The disinfection cycle ends in their full degradation into free oxygen molecules and water, with no residue.

Characteristics

Very quiet
Minimum maintenance
Volume of treatment : from 10 to 180 m³
Flow rate : 1200 ml/h
Granulometry : 5 -> 10 µm
Tank : 2 L
Materials compatible with H₂O₂
Compliant



Overview of Device

LCD Screen
Designed telescopic handle and 2 wheels
Programming areas or equipment
Automatic flow control
Security absence of liquid
Dimensions (L x l x h) : 590 x 213 x 333 (mm)
Weight : 8 Kg

Fields & Applications

Pharmaceutical, agri-food and cosmetic industries, Laboratories, Biotechnology, Animals facilities

Applications

Rooms
Airlocks
Cold rooms
Laboratories...