

DataSheet MAQ P30329

«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 μ m) 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

Un concentré de technologie

Phileas°75 is an autonomous unit for the airborne disinfection of surfaces, based on a centrifugation nebulizing system. Compact and robust, It has been tested against the 2009 (O2SAFE° and APASAFE°) or 2014 versions of the NFT 72-281 (O2SAFE°+ and PHILEASAFE°).

The solution to your 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 plotted 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 et quicly program a diffusion for your team.

...and is very easy to get working...

With high treatment capacity, **Phileas***75 offers an excellent compromise Autonomy / Mobility. Very compact, it moves easily through its specially designed telescopic handle and 2 wheels to support you in disinfecting with average volumes.

It is designed especially for treating medium volumes between 20m3 and 150m3.

...and ecological too!

The disinfectants O2SAFE®, O2SAFE®+, APA-SAFE® and PHILEASAFE® are free from adjuvants. The disinfection cycle ends in full degradation into free oxygen molecules and water, with no residue.

Overview of Device Very Quiet, LCD Screen, **Fields** Pharmaceutical, agri-food and Minimum maintenance, Designed telescopic handle and 2 cosmetic industries Max. volume of treatment: 150 m3, Laboratories, Biotechnology, Flow rate: 1 200 ml/h, Programming areas or equipment, Animals facilities Granulometry: $5 \rightarrow 10 \mu m$, Automatic flow control, **Applications** Tank: 2 L, Security absence of liquid Rooms, Airlocks, Cold rooms, Materials compatible with H2O2, Dimensions (L x l x h): 586 x 210 x Laboratories, Facilities... 324 (mm), Compliant: Weight: 8Kg



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