



Phileas® Trolley

Volume & mobility



Devea, expert in Biodecontamination and developer of MicroDrop Technology, offers solutions for Airborne Surface Disinfection efficient (Market Authorisation FR-2019-0071), safe and easy to set up. For more safety and comfort, Devea offers this transport and storage trolley for its Phileas® devices.

Characteristics

Dimensions: 895 mm height, 333 mm depth, 838 mm length

Trolley mass when empty: 16.7 kg

Maximum load capacity:

- ✓ 12 kg on the upper shelf (Phileas® One or Phileas® 75 with one full 2L canister)
- ✓ 9 kg on the bottom shelf (4 x 2L canisters)
- ✓ 3 kg on the intermediate tray (digital tablet, documents, various accessories)

Materials: Stainless steel structural parts, aluminium alloy trays

Wheels: Fixed front wheels and swivel rear wheels with brakes

After-cleaning three-step disinfection



1- Diffusion

Microdrop Phase

Microdrop Technology®**:
the biocide sprayed in non-wetting fog covers the entire surfaces

2- Contact time

Steam Phase

- Small droplet size allows to shorten the evaporation time
- Biocide enters the microbial cells and kills it

3- Aeration

Recovery after 20 air changes

Why choosing DEVEA

- Technology Phileas® / O2SAFE® which efficacy has been validated by a **Market Authorisation N°FR-2019-0071** and compliant with **norm EN 17-272**
- Biocide 100% biodegradable, leaving no residues, non corrosive
- Micro-Drop Technology: micro-droplets created by centrifugation, for an optimal diffusion and evaporation. Disinfection of all surfaces, even the inaccessible ones
- Design, production and maintenance in France

