AIR DISINFECTION FOGGER
STAINLESS STEEL 316 L
Specially designed to be used with Hydrogen Peroxide and Peracetic Acid

www.iblspecifik.com
contact@iblspecifik.com - Tél. : 0033(0)1 41 98 32 20
The JETBIO 2020 machine allows disinfecting the surfaces of a room without human intervention. Fully automatic, simply position it in the room, adjust the TIMER and start it! Specially designed to be used with Hydrogen Peroxide and Peracetic Acid.

**JETBIO 2020**
- JETBIO can treat a volume up to 2000 m$^3$
- TIMER : DIGITAL TIMER
- Mobile and very user-friendly
- Bactericidal - Virucidal - Sporicidal - Fongicidal - Yeasticidal

**Benefits of airborne disinfection**
Dry misting is a process that allows the volume of a room to be saturated with a disinfection product: all surfaces in contact with air are treated without human intervention.

**Application fields :**
- Pharmaceutical laboratories / research
- All industry
- Medical, dental, veterinary
- Early childhood and retirement homes
- All types of Transport

**Disinfection 100% ecological**

*coronavirus*
**Presentation of the machine**

![Diagram of the machine with labeled parts: CARRYING WRIST, AIR FILTER, TIMER DIGITAL, NOZZLE VORTEX, PRODUCT FLOW SETTING, TANK INOX 316 L.]

**Technical data**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>weight</strong></td>
<td>6 kg - 15 lbs</td>
</tr>
<tr>
<td><strong>Electrical/Power</strong></td>
<td>230 V / 920 W</td>
</tr>
<tr>
<td><strong>Technology VORTEX</strong></td>
<td>Electrical Turbine + venturi</td>
</tr>
<tr>
<td><strong>Product flow</strong></td>
<td>Adjustable from 30 to 300mL/m</td>
</tr>
<tr>
<td><strong>Max local volume</strong></td>
<td>2000m3</td>
</tr>
<tr>
<td><strong>Max diffusion time</strong></td>
<td>unlimited</td>
</tr>
<tr>
<td><strong>Structure</strong></td>
<td>Stainless steel inox 316 L</td>
</tr>
<tr>
<td><strong>Fittings</strong></td>
<td>Stainless steel inox 304 L</td>
</tr>
</tbody>
</table>

**EXAMPLE:** 2000 M3 MIST

30 ML PER MINUTES OR 2 HOURS OF MIST

CONSUMPTION: 3.6 LITERS OF DISINFECTANT
Operation

The stages of airborne surface disinfection with JETBIO 2020

Warning! The surfaces to be disinfected must be clean.

1. Positioning of the machine in the room, adjusting the flow rate if necessary and switching on. Orient the nozzle at 45° towards a wall or a wall in order to create a circular “Vortex” effect.

2. Contact time to be defined according to the volume to be disinfected.

3. Ventilation of the room to return to a low level of oxygen peroxide concentration (1 ppm of H2O2).

APABIO disinfectant

Entirely eco-friendly disinfecting agent: here is the soft and harmless disinfecting solution for mankind and environment.

• 100% eco-friendly product based on peracetic acid and hydrogen peroxide.
• Activity spectrum of the APABIO product,

According to French and European standards:
Bactericidal: EN 1040, EN 13727, EN 14561, EN 13697, NFT72-281 (Contact time: 30 seconds)
Fungicide: EN 1275, EN 13624, EN 14562, EN 13697, NFT72-281 (Contact time: 30 seconds)
Sporicide: EN 14347, EN 13704, NFT 72-231, NFT72-281 (5 minutes: B. subtilis / 5min: B. subtilis,
C. difficile 5min: B. subtilis, C. sporogenous
Virucidal: EN 14476: (5 min: PRV, BVDV, herpes) (10 min: poliovirus, adenovirus, rotavirus)
Mycobactericidia: EN 14348 (5 minutes M. avium / 10 minutes M. terrae)

• PRODUCT SPECIFICATION
• Stabile for 3 years.
• 99.99% biodegradable.
• Non toxic and harmless.
• Does not contain any traces of formalin, chlorine, carbolic acid or formaldehyde.

• COMPOSITION:
Hydrogen peroxide (CAS 7722-84-1)> 7% ≤ 8%
H2O2 INCLUDING BETWEEN 7 AND STRICTLY LESS THAN 8
Peracetic acid (CAS 79-21-0) <0.9% APABIO 900 A 2500 PPM •

• PHYSICO-CHEMICAL CHARACTERISTICS:
Appearance: liquid; Color: colorless; Density: 1.02; Odor: none; pH: 3.5.