Easy and thorough disinfection in a large space

Dry-Fog Disinfectant Spray Unit

Precautions for Use

- Fogging in a space to such an extent that it becomes white may activate a fire alarm. Prior to fogging, cover up a smoke detector with a plastic bag or similar wrap as shown at the right.

- Excessive humidity may cause dew condensation resulting in wetting of surroundings. Cover up things that are sensitive to wetting with a plastic bag or a similar wrap.

- After starting spray, we recommend a user to exit the room for operation of the device in an unmanned space.

Features

- The spray does not soak your floor.
- Just plug in and press the start button.
- Use anytime, anywhere.
- Selectable operation modes: continuous or intermittent operation.
Disinfectant in fog form fills a large space and disinfects it quickly and thoroughly.

Exhausted by daily disinfection work?
Performing disinfection many times a day by wiping down tables, walls, door knobs and other surfaces using a cloth moistened with ethanol or other disinfectants is hard work. Regardless of the time and effort taken, it is still not clear whether the objects have been effectively disinfected. Do you face such problems? With Dry-Fog STAND™, troublesome disinfection work is eliminated. Just press one button to start spraying a large amount of disinfectant in Dry Fog* form. A very fine fog of disinfectant quickly fills every nook and cranny in a large space, effectively disinfecting it.

Even a large space can be disinfected immediately with Dry-Fog STAND™.
Use the device during non-business hours of a facility or break time when people are not present.

Precautions for use
- Check the ingredients, date of manufacture and concentration of the disinfectant to be used. Use it up before the expiration date.
- Use a disinfectant harmless to humans.

Dry-Fog STAND™ Composition
A compact unit incorporating a pump and an air compressor. Selectable operation: continuous or intermittent mode.

Choice of 2-nozzle or 3-nozzle type

- **2-nozzle type**
  - Model No.: AE-2 (03C)
  - Spray volume
    - 100 VAC, 50 Hz: 4.2 L/hr
    - 100 VAC, 60 Hz: 4.6 L/hr
  - Power consumption: 0.4 kW
  - Approximate mass: Approx. 63 kg (empty tank), 83 kg (full tank)

- **3-nozzle type**
  - Model No.: AE-3 (03C)
  - Spray volume
    - 100 VAC, 50 Hz: 5 L/hr
    - 100 VAC, 60 Hz: 5.5 L/hr
  - Power consumption: 0.75 kW
  - Approximate mass: Approx. 85 kg (empty tank), 105 kg (full tank)

- Acid-resistant parts (fittings: titanium, strainer: sintered porous plastics) are used only for the body of AE-2(03C) and AE-3(03C) that are used with Dry-Fog STAND.
- When the 0.75 kW type is used at 60 Hz, up to four nozzles can be mounted by your purchase of one additional nozzle (spray capacity with four nozzles: 9.6 L/hr).
- Spray duration can be set as desired.
- Intermittent spray timing can be set as desired.
- Capable of continuous spraying for up to 140 minutes (with the 3-nozzle type).
- Components
  - 1 Nozzles
  - 2 Telescopic pole
  - 3 Liquid tube
  - 4 Air tube
  - 5 Control panel
  - 6 Power cable
  - 7 Tank
  - 8 Air intake filter

Specifications

<table>
<thead>
<tr>
<th>Component</th>
<th>2-nozzle type</th>
<th>3-nozzle type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Approximate dimensions</strong></td>
<td>450 mm x D 750 mm x H 2,150 mm</td>
<td>450 mm x D 750 mm x H 2,150 mm</td>
</tr>
<tr>
<td><strong>Approximate mass</strong></td>
<td>Approx. 63 kg (empty tank), 83 kg (full tank)</td>
<td>Approx. 70 kg (empty tank), 90 kg (full tank)</td>
</tr>
<tr>
<td><strong>Power consumption</strong></td>
<td>0.4 kW</td>
<td>0.75 kW</td>
</tr>
<tr>
<td><strong>Power supply</strong></td>
<td>100 VAC</td>
<td>for both 50 Hz and 60Hz</td>
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<tr>
<td><strong>Noise level</strong></td>
<td>Approx. 72 dB</td>
<td>72 dB*</td>
</tr>
</tbody>
</table>

* Measured when the telescopic pole is fully extended.
*1 Average of the 3-nozzle type used at 60 Hz.