

# Disinfection cold fog device for public transport, taxis and rental cars



Disinfection cold fog air device ST-83. For compressed air connection 3 bar, 180-220 l / min. Stainless steel / plastic

R+M Nr.	D	l
200 083 500	0.7	1 l



ST-83 adapter for 5 - 30 liter canisters. Incl. 0.5 m clear PVC hose for suction of chemicals, DN 4

R+M Nr.
200 083 200



ST-83 window bracket with elastomer protection rings. Stainless steel

R+M Nr.
200 083 400



Exchangeable nozzle inserts. Plastic. 10 nozzle inserts (0.5 - 2.0 mm). Incl. o-rings

R+M Nr.
200 163 340

The ST-83 cold fog device is supplied with a 0.7 mm dosing insert.



**Ventilation systems:** For the targeted disinfection of the air inlet you will find the nozzle for the larger throw range in the scope of delivery.

### Operating principle

#### Disinfection cold fog device ST-83:

The cold fog device ST-83 is perfect for disinfection and odor neutralization for all small applications just like interior of vehicles.

**Preparation:** The specific dosage and selection of the disinfectant enables the removal of contaminants, viruses and bacteria without leaving any residue. The scale on the bottle allows the agent to be mixed directly in the bottle.

**Connection:** Compressed air with an effective air flow of approx. 200 l / min. Air pressure of 3 bar is required.

**Application:** The disinfection cold fog hand device is installed in the vehicle or ideally **attached to the side window**. The interior is virtually closed and the compressed air connected. Without inhaling the disinfectant solution, the cold mist spreads throughout the room and penetrates even the smallest gaps for optimal disinfection. Odors are also neutralized sustainably.



**Simply hang it in:** the window holder can be used to close the vehicle interior and prevent the disinfectant from being inhaled. The disinfection agent should be safe for the electronics and not flammable. If the air conditioning system is activated at the same time, it will be cleaned effectively and thoroughly.



**Two different fog nozzle inserts are included.** Easy change of nozzles by hand screw connection.

**Better swirling:** Particularly suitable in smaller rooms such as passenger compartments.

**Larger throw range.** For the treatment of entire rooms or for targeted treatment at the air intake of ventilation systems.

**Nozzle selection:** The hand screw connection makes changing it easy, depending on the area of application.

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**Odor neutralization**

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