

Disinfection cold fog device ST-83.1 / ST-83.2

The brand new ST-83.1 cold fog hand tool is ideal for small applications for fogging of disinfectants, odor neutralizers or insecticides and the ST-83.2 disinfection cold fogger is ideal for applications for fogging of disinfectants in large rooms.

- » **Inexpensive** and safe application for hygienically germ-free cleaning of interiors to remove microorganisms, viruses and bacteria. Also for use on construction sites for dust deposition or mold removal
- » **No inhalation of the disinfectant solution** as rooms do not have to be entered
- » The finest nebulization of active ingredients comes into the smallest gaps and into the last corner

- » **A compressed air connection is required:**
83.1: Inlet pressure 3 bar, 180-220 l / min.
83.2: Inlet pressure 3 bar, 200-400 l / min
- » **Extremely productive use:** (e.g. 1 liter for rooms with 60 m³, room size of approx. 25 m² or 5 - 7 vehicle compartments, 2 liters for rooms with 120 m³, room size of approx. 50 m²)



Disinfection cold fog air device ST-83.1. 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-83.1 window bracket



With elastomer protection rings. Stainless steel

R+M Nr.
200 083 400



Disinfection cold fog air device ST-83.2. For compressed air connection 3 bar, 200-400 l / min. Stainless steel / plastic

R+M Nr.	D	l
200 083 550	0.7	2 l

ST-83 cold fog hand tool accessories

ST-83 adapter for canisters



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

R+M Nr.
200 083 200

Exchangeable nozzle inserts



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

R+M Nr.
200 163 340

Two different fog nozzle inserts are included.

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.

Symbols inlet outlet nozzle volume