

envirolyte® aerosol applicator

**fast coldfogger for dry fogging,
air humidification,
inhalation**

Technical Data:

Packing dimensions: (length x breadth x height)	43,5 x 26 x 67 cm
Weight empty:	5,5 kg
Capacity of solution tank:	10 l
Necessary air pressure (min-max):	4 – 6 bar
Necessary rate of compressed air for nozzle W06:	400 ml/s 240 l / min
nozzle W03:	120 l / min
Adjustable flow rate with nozzle W06:	0,06 – 0,4 l / min
Adjustable flow rate with nozzle W03:	0,03 – 0,2 l / min
Droplet spectrum dependent to compressed air rate and adjusted flow of fogging medium:	5 – 15 µm

Optional accessories:

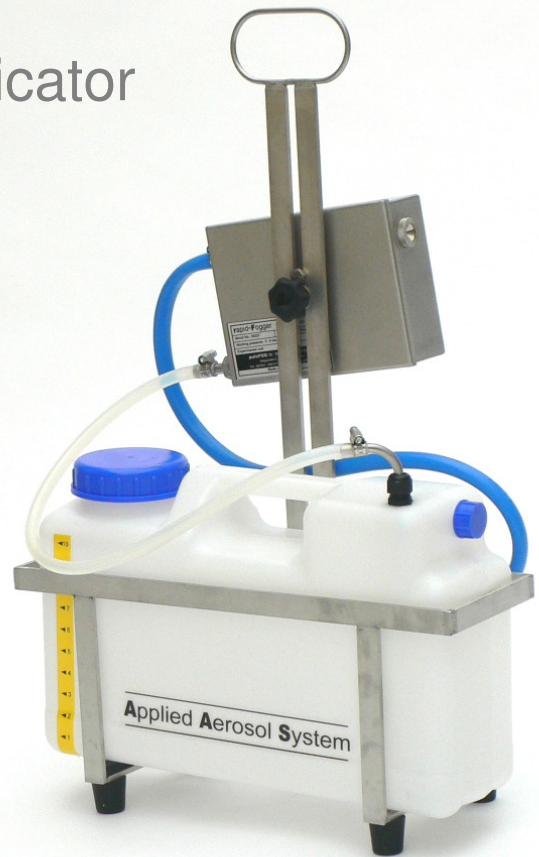


- Compressor 400/230 VAC, 3 kW
- 2 fogging heads for simultaneous fogging to left and right
- Plug socket with (without) timer for external fan
- Pressure hose of any length for compressor connection
- Timer with solenoid valves for water and compressed air build-in

Technical features:

The rapid- Fogger is a pneumatic coldfogging unit for external connection with a compressor. The technical particularity is composed to a self sucking long-range throwing nozzle for droplet sizes below 10 µm, precondition for a number of applications. The compact machine can be equipped optionally with all desired automatic functions.

Due to the separation of the fogging unit from its supplier of compressed air it can be moved and simply operated far away from the source of noise in rooms with sensitive content. With the lower flow rate a complete "dry" water fog is produced, which will not wet surfaces even in 1 m distance.



Subject to technical changes 08/2006