

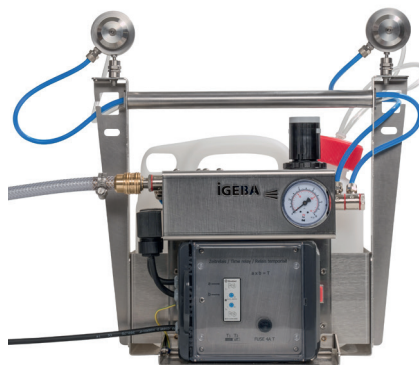
Compressed-Air Fogger CF 1

Made in Germany



CF 1 - standard

- Multi-timer with interface for external control



CF1 - with asymmetric timer

- Asymmetric timer – Fogging and stand-by separately



CF 1 - with peristaltic dosing pump

- Multi-timer with interface for external control
- Solution suction line for individual container

Characteristics

The CF 1 is the newest fog generator in the IGEBA product range. Its light weight and compact design make it very handy and easy to transport. The unit produces a very fine and dry fog and can be used for a variety of applications such as disinfection in farming, hatcheries, food processing, air treatment and moistening or odour control, industrial and public hygiene, disinfection in hospitals, etc.. Thanks to its low operating noise of 77dB (A) it can also be used for applications in occupied stables.

Its modular system offers a large number of individual solutions and applications and allows the user to bundle his own package – be it as a stand-alone solution or integrated into an existing process chain.

The CF 1

- Stainless-steel frame
- Wall holders available to mount unit on the wall
- Easy and flexible mounting and positioning of additional spray nozzles
- Spray nozzles available with manual ON / OFF function as well as standard
- Solution can be fed from any container nearby the unit
- Low prime costs for customers who already own a compressor

Technical Specifications

Weight in kg, standard with 1 nozzle	6 kg
Dimensions, L x W x H in cm	39 x 35 x 28
HD-PE Tank capacity, in l	5
Pressure regulator	0-6 Bar
Air requirement at 3 bar operating pressure	220l/min
Flow rate in l/h with 0,8 dosage nozzle	4
CF 1-P, steplessly	from 0,002 to 2
Electric power requirement at CF 1-P	<50 W <70 W
Voltage	230 V AC, 50 Hz in 110 V available
Wall holders	available
Casing and frame	stainless-steel
1 Stainless-steel nozzle (2nd optional)	

What is necessary to operate the CF 1?

- External compressor with minimum capacity of 200 l/min at 3 bars operating pressure. (Every additional spray nozzle requires additional 200 l/min.)
- Power supply 230 V AC, Electrical power < 50 W



What do you need?

Standard

Standard unit
1 nozzle
1 solution tank
1 control unit

Bundles

Make Packages
Buy as much of each item as required and make installation yourself

Custom made solutions

Special executions
for specific applications

IGEBA®

IGEBA Geraetebau GmbH
Boschensaenge 2
D-87480 Weitnau | Germany

T +49 (0) 8375 9200-0
F +49 (0) 8375 9200-22

info@igeba.de
www.igeba.de

The new Compressed-Air Fogger CF 1