



## Humidifiers for flow meters for oxygen therapy



### IDENTIFICATION

- ▶ Humidifier for oxygen therapy designed to contain demineralized water used to increase the relative humidity of the oxygen supplied to the patient
- ▶ Autoclavable polycarbonate jar
- ▶ Autoclavable plastic cap
- ▶ Internal silicone rubber tube complete with filter for diffusion of oxygen in the water
- ▶ Hose connector on humidifier cap for connection to patient administration devices (masks, nasal catheters...)
- ▶ Indication of water filling limit and safety information
- ▶ Latex-safe humidifier assembly

### CE MARKING

Notified body 0426

CE marking in risk class II A in accordance with Legislative Decree 24 February 1997, no. 46 "Implementation of Directive 93/42/EEC, concerning Medical Devices" and further modifications

### REFERENCE STANDARDS

**UNI 11341:** "Bubbling humidifiers for medical use - fundamental requirements"

**HTM 02-01:** "Medical gas pipeline systems"

\*Validity of the standards is referred to the current year



- ▶ Capacity: 250 cc
- ▶ Connection with flow meter via nickel-plated brass union with G 1/4" or 9/16" fitting
- ▶ Maximum pressure: 500 kPa
- ▶ Maximum flow rate: 20 l/min
- ▶ Sterilizable in autoclave at 121 °C
- ▶ Time for sterilization cycle: 20 minutes

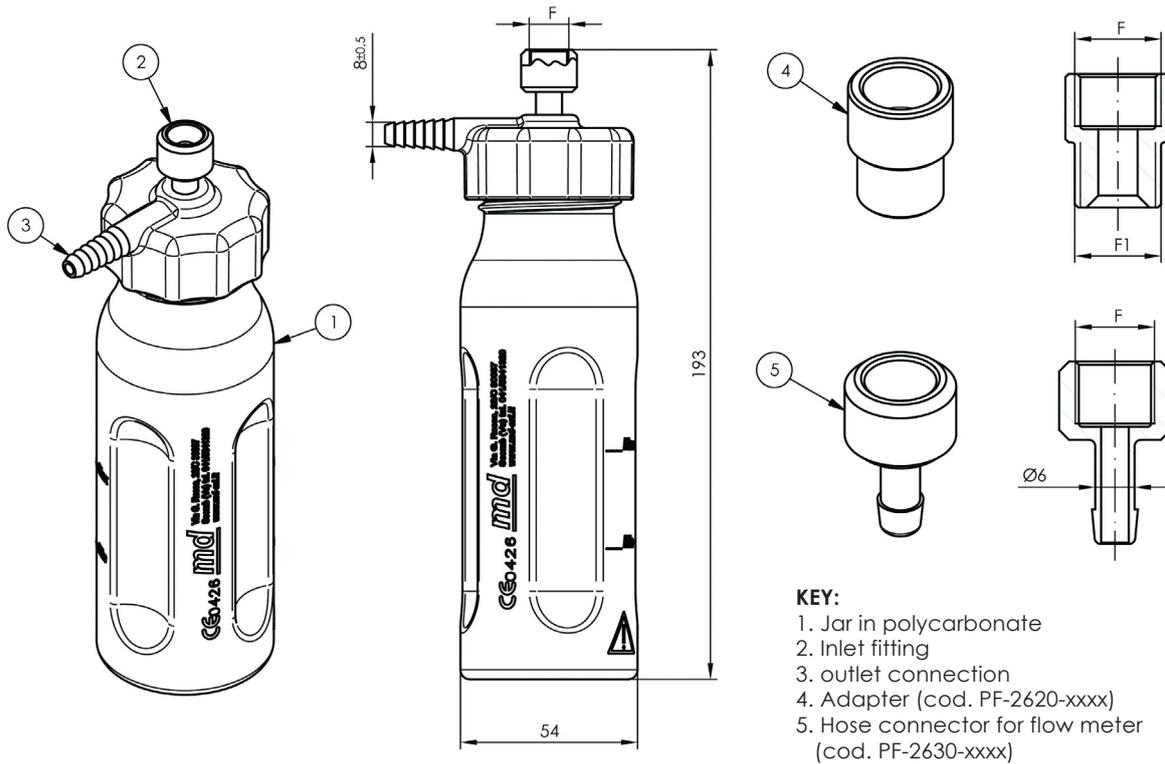




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## DIMENSIONS



### HUMIDIFIER

CODE	DESCRIPTION	F	F1	PACKAGING	
				type	kg
PF-270P-0000	Humidifier with G 1/4" connection	G 1/4"	–	bag	0.11
PF-270P-0916	Humidifier with 9/16" connection	9/16"	–	bag	0.11

### ADAPTER AND HOSE CONNECTOR

CODE	DESCRIPTION	F	F1	PACKAGING	
				type	kg
PF-2620-9600	G 1/4" – 9/16" Adapter for flow meter	G 1/4"	9/16"	bag	0.02
PF-2620-1400	9/16" – G 1/4" Adapter for flow meter	9/16"	G 1/4"	bag	0.02
PF-2630-1400	G 1/4" Hose connector for flow meter	G 1/4"	–	bag	0.02
PF-2630-9600	9/16" Hose connector for flow meter	9/16"	–	bag	0.02

