

CH, TR and MAK OXYGEN THERAPY HUMIDIFIERS

The bubbling humidifiers for oxygen therapy series **CH/200**, **TR/200**, **MAK/300** and **MAK/500** are devices used to increase the relative humidity in the treatments with medical oxygen, both in hospital and at home. Medical oxygen, as it is normally supplied from hospital plant outlets or cylinders, has not a sufficient degree of humidity to be physiologically tolerated by the patient's airways without collateral consequences. Hence the need to add on oxygen supply devices, such as the flowmeters, suitable devices for the humidification of the gas during dispensing. Humidifiers for oxygen series **CH/200**, **TR/200**, **MAK/300** and **MAK/500** are manufactured with both the transparent jar and the cover with bubbler in polycarbonate. All fittings are in brass and they can be sterilized in autoclave at 121 °C for 15 min. They guarantee, in conjunction with flowmeters **EasyFLOW®**, **Rs**, **Qmed**, **EASYMED®** and **EasyMED® PLUS**, an easy use and great versatility, combined with an extreme economy. They are supplied in different options of capacity (200 ml, 300 ml and 500 ml) and with optional threads in the input connections, this to satisfy the most varied requirements and needs. The model **TR/200** can also be realized in PSU where higher value of sterilization temperature is requested (134 °C - 18 min.).



TR/200



TR/200 PSU



MAK/300



MAK/500

- 01 Detail of the bottle graphics
- 02 Detail of the cover
- 03 Detail of the bubble device



CH/200

| | CH/200 | TR/200 | MAK/300 | MAK/500 |
|--------------------------------|--|--------------|--------------|--------------|
| Inner max. volume | 210 ml | 120 ml | 285 ml | 355 ml |
| Sizes (LxWxH) | 55x67x200 mm | 60x75x190 mm | 70x81x175 mm | 70x81x207 mm |
| Weight | 0.11 Kg | 0.13 Kg | 0.15 Kg | 0.16 Kg |
| Max. applicable pressure value | 500 kPa | | | |
| Max. applicable flow value | 10 L/min. | | | |
| Inlet connection | 1/4" ISO 3253 F. • 3/8" ISO 3253 F. • M 12x1.25 F. • 9/16" UNF EN 13544-2 F. | | | |
| Outlet connection | hose connector Ø 6÷9 mm | | | |