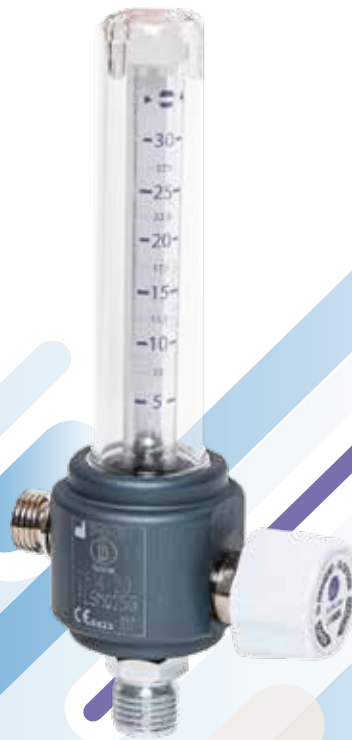


## Variable area medical oxygen and air flowmeters

30 lt/min

**MD**  
Medical Devices  
CE 0425



# Data Sheet

Oxygen flow meters are variable area flow meters suitable for the control of the flow of medicinal gases, used for oxygen therapy. All the flow-meters we manufacture are pressure-compensated and running both single and double to allow simultaneous delivery to two patients using a single incoming source.



The measuring unit (graduated rod and graduated rod cover) is made of polycarbonate, a material with high mechanical resistance which therefore makes this device particularly suitable for the heaviest uses. The use is simple. just connect the device to a centralized hospital system through the specific gas and norm connector (outlet). Once engaged, the flow delivered is regulated by the front adjustment tap, with micrometric pitch for a more precise adjustment.

# Technical Data

**Input Connections:** ISO G 1/4" M.

**Output Connections:** 1/4" ISO 3253 M. • M 12x1,25 M. • 9/16" UNF EN 13544-2 M.

**Dimensions (H x W x D):** 148x39x70 mm

**Weight:** 194 gr

**Maximum Allowable Working Pressure:** 500 kPa

**Accuracy:**  $\pm 5\%$  of the reading

**Full Scale Flow Rate:** 350 kPa - 0-30 L/min, with interval 2.5 L/min

**Body Material:** Black finish anodized aluminum



# Contacts

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