



Medical gas devices



Flowmeter single for oxygen 0 - 5 l/min



Organismo Notificato n. 0476
Notified Body nr. 0476

Product description

Variable area flow meter for oxygen dosage in the pediatric field; scale from 0 - 5 l / min; it can be connected to the medical gas distribution network through suitable couplings in accordance with AFNOR NF S 90-116, DIN 13260-1, UNI 9507, BS 5682, SS 8752430, thread G 1/4 "M RH; other configurations available on request; the device allows, by adjusting the needle valve, a flow from 0 to 5 l / min at a pressure of 4.5 bar; flow meter outlet G 1/4 "M RH or M12x1,25 M RH and 9/16".

Normatives

NF S 90-116 | UNI 9507 | UNI EN ISO 15002 | DIN 13260-2 | UNI EN ISO 15001 | SS 8752430

Components

Internal body in Chemically nickel-plated aluminum.

External body made of MAKROLON certified for medical use.

AISI 316 stainless steel float.

N.One inlet with standard probe or G 1/4" M RH thread.

N.One G 1/4" M RH or M12x1,25 M RH and 9/16" threaded outlet.

Brass adjuster knob with NYLON 6.6 terminal unit.

EPDM or silicon O-Ring.

Internal graduated rotary meter column and external MAKROLON 2458 certified for medical use polycarbonate column.

Technical data

CODE	GAS	INLET CONNECTION	OUTLET CONNECTION	SCALE	BAR
HF070	O ₂	G 1/4" M	G 1/4" M	0-5 l/min	4,5
HF072	O ₂	AFNOR NF S 90-116	G 1/4" M	0-5 l/min	4,5
HF073	O ₂	DIN 13260-2	G 1/4" M	0-5 l/min	4,5
HF074	O ₂	BS 5682	G 1/4" M	0-5 l/min	4,5
HF074A	O ₂	SS 8752430	G 1/4" M	0-5 l/min	4,5
HF070M	O ₂	G 1/4" M	M 12x1,25	0-5 l/min	4,5