Rail flowmeter single 0-15 l/min

CE
Organismo Notificato n. 0476
Notified Body nr. 0476

Product description

Variable area flowmeter for air or oxygen, scale from 0 - 15 l/min; it can be connected to the medical gas distribution plant by means of suitable couplings in accordance with AFNOR NF S 90-116, DIN 13260-1, UNI 9507, BS 5682, SS, G 1/4 "M RH thread; complete with clamp in ABS for fixing on instrument rail with specific gas connection; the device allows, by adjusting the needle valve, a flow from 0 to 15 l/min at a pressure of 4.5 bar.

Normatives

UNI EN ISO 9539 | NF S 90-116 | UNI CEI EN ISO 14971 | 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.
ABS bar support
1 m of medical rubber tubing Ø6x12.

Technical data

CODE	GAS	INLET CONNECTION	OUTLET CONNECTION	SCALE	BAR
HF110	O_2	AFNOR NF S 90-116 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5
HF111	O_2	DIN 13260-2 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5
HF112	O_2	BS 5682 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5
HF126	Air 400	AFNOR NF S 90-116 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5
HF127	Air 400	DIN 13260-2 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5

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Technical data

CODE	GAS	INLET CONNECTION	OUTLET CONNECTION	SCALE	BAR
HF128	Air 400	BS 5682 - 90° - 1,5 m hose	G 1/4" M	0-15 l/min	4,5

Technical Images

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