

MediMeter® Flowmeter. Product description.



MediMeter is a flowmeter intended for control and measurement of flow of medical air or medical oxygen administered to patients.

Advantages

- Flat surface float allows easy and safe reading of flow values by the users.
- Ergonomic design, easy for cleaning.
- Available with probe connector, rail mounting with a hose and twin versions.
- Soft closing mechanism.
- Good reading of flow values.

Technical Datas

Gases	Medical oxygen, medical air
Flow ranges	0-5 lpm, 0-15 lpm
Inlet pressure	4.5 bar
Inlet connection	probe Nordic
Outlet connection	G3/8 with hose nipple
Body material	nickel-plated brass
O-rings	EPDM
Plastic parts	Polycarbonate
Body dimensions	Width 32 mm Height 160 mm Depth 60 mm Weight 280 g (without connector)
Temperature range	Storage: - 30 °C to + 60 °C Operation: - 20 °C to + 60 °C
Regulatory status	Complies with medical devices directive 93/42/EEC. Complies with EN 15 002 (Flow-metering devices for connection to terminal units of medical gas pipeline systems)
Classification	Class IIa
CE - marking	CE0434

Article Numbers

Flowmeter, male probe (Nordic standard)

Art. No.	Gas	Flow (l/min)	Inlet pressure(bar)	Inlet	Outlet
330447	Oxygen	0-5	4,5	Nordic Male probe	G 3/8
330449	Air	0-15	4,5	Nordic Male probe	G 3/8
330448	Oxygen	0-15	4,5	Nordic Male probe	G 3/8

Flowmeter, mounted with 1 meter hose and male probe (Nordic standard)

Art. No.	Gas	Flow (l/min)	Inlet pressure(bar)	Attachment	Inlet	Outlet
330451	Oxygen	0-5	4,5	Plate	Angled	G 3/8
330388	Oxygen	0-5	4,5	Plate	Straight	G 3/8
330389	Oxygen	0-5	4,5	Clamp	Angled	G 3/8
330460	Oxygen	0-5	4,5	Clamp	Straight	G 3/8
330461	Oxygen	0-15	4,5	Plate	Angled	G 3/8
330463	Oxygen	0-15	4,5	Plate	Straight	G 3/8
330464	Oxygen	0-15	4,5	Clamp	Straight	G 3/8
330450	Oxygen	0-15	4,5	Clamp	Angled	G 3/8
330465	Air	0-15	4,5	Plate	Angled	G 3/8
330466	Air	0-15	4,5	Plate	Straight	G 3/8
330439	Air	0-15	4,5	Clamp	Angled	G 3/8
330437	Air	0-15	4,5	Clamp	Straight	G 3/8

Spare parts

Art. No.	Description
330982	External tube (10 pcs)
330981	Hose nipple G3/8 incl. o-ring (10 pcs)
330980	O-ring external tube (20 pcs)

Accessories - HUMIDIFIER

Art. No.	Description	Connection
330386	MediWet 200 121°C	G3/8

Contact us

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AGA Gas AB

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