

SELECTAFLO Flowmeter

Calibrated orifice flowmeter designed to deliver gas from a low-pressure medical outlet (wall outlet or from the outlets of a pressure-reducing device).

New NF Easyclic connector



Performance

Wide range of flowrates available.
System for locking flowrate value to prevent changes being made inadvertently.
Calibrated orifices to provide optimum flowrate in all positions.
Inlet connector fitted with Easyclic.

High flow stability

Thanks to integrated pressure reduction, the flowrate is completely independent of fluctuations in network pressure and counter-pressure generated downstream by connecting accessories:
TAEMA innovation

Easy to use

Instant reading of the flowrate delivered at the top and on the front of the device.
Carefully designed for easy handling, adjustment and cleaning for improved hygiene.
Supplied with nozzle for connecting oxygen therapy systems.
Tamper-proof with access to internal parts protected by a security disc and label.

Features:

Main gases available: oxygen, medical air.

Supply pressure: from 2 to 6 bar.

Available flowrate ranges:

- 0 - 3 l/min (0 - 0,25 - 0,5 - 0,75 - 1 - 1,25 - 1,5 - 2 - 2,5 - 3)
- 0 - 6 l/min (0 - 0,5 - 1 - 1,5 - 2 - 2,5 - 3 - 4 - 5 - 6)
- 0 - 15 l/min (0 - 1 - 1,5 - 2 - 3 - 4 - 6 - 9 - 12 - 15)
- 0 - 50 l/min (0 - 1 - 3 - 6 - 9 - 12 - 15 - 20 - 30 - 50)

Outlet nozzle: 12 x 125 mm (French standard) or 9/16" (imperial).

Weight (French version): 400 g

Dimensions (French version): 185 x 128 x 30 mm.

CE 0120 mark - class IIa.

Hygiene

Cleaning: with a slightly damp cloth.

Disinfection:

- with an alcohol-based solution (spray or wipes),
- with a CE mark solution (e.g. Amphospray 41, Aniospray 41 or Wip'Anios).

Caution:

Do not use abrasive powder or other abrasive products.
Never immerse the unit in water.

Easy to maintain

Limited number of components cuts risks and costs and reduces maintenance expenditure.
Interchangeable parts used for entire **Taema** pressure reduction and flow metering range.
Shorter removal and reinstallation times.

Servicing

Check flowrates at least once a year.
Preventive maintenance every five years.



Selectaflo with Easyclic connection

Nebal II nebulizer

Selectaflo 0-15 l/min DIN

Two-way flow switch

References

Type	Reference	Designation	Gas	Inlet connector	Flowrate range	Output nozzle
NF Easyclic New	CM167500	SELECTAFLO	O2	NF	0 to 3 l/min	12 x 125
	CM166500	SELECTAFLO	O2	NF	0 to 6 l/min	12 x 125
	CM164400	SELECTAFLO	O2	NF	0 to 15 l/min	12 x 125
	CM174400	SELECTAFLO (x10)	O2	NF	0 to 15 l/min	12 x 125
	CM075400	SELECTAFLO	O2	NF and rail unit	0 to 15 l/min	9/16
	CM171400	SELECTAFLO	O2	NF	0 to 50 l/min	
	CM167400	SELECTAFLO	Air	NF	0 to 6 l/min	12 x 125
	CM164500	SELECTAFLO	Air	NF	0 to 15 l/min	12 x 125
	CM075600	SELECTAFLO	Air	NF and rail unit	0 to 15 l/min	9/16
	CM172700	SELECTAFLO	Air	NF	0 to 50 l/min	
DIN	CM074600	SELECTAFLO	O2	DIN	0 to 15 l/min	9/16
	CM074800	SELECTAFLO	Air	DIN	0 to 15 l/min	9/16
SWITZERLAND	CM070600	SELECTAFLO	O2	Switzerland	0 to 6 l/min	9/16
	CM070700	SELECTAFLO	O2	Switzerland	0 to 15 l/min	9/16
	CM070800	SELECTAFLO	Air	Switzerland	0 to 6 l/min	9/16
	CM070900	SELECTAFLO	Air	Switzerland	0 to 15 l/min	9/16

Accessories and consumables

Reference	Designation
KP071000	Nebal II PSU - polysulfone (12x125)
KP001000	Nebal II PC - polycarbonate (12x125)
KP070100	Nebal II PC - polycarbonate (9/16)
DG062800	Two-way flow switch (12x125)
DG062900	Two-way flow switch (9/16)
KY383800	Male/female adapter (9/16 - 12x125)
CY008400	Outlet nozzle (12x125) with seal (x 10)
CY008300	Outlet nozzle (9/16) with seal (x 10)

Spare parts

Reference	Designation	Mark
CX080900	Nut cover (x 20)	1
YV203500	Stainless steel Nylstop nut (x 100)	2
CX080400	Printed sleeve 0-6 l/min (x 5)	3
CX077300	Printed sleeve 0-15 l/min (x 5)	3
CX080300	Printed knob 0-6 l/min (x 5)	4
CX077400	Printed knob 0-15 l/min (x 5)	4
CY007900 5 year maintenance kit SELECTAFLO	Nut cover	1
	Stainless steel Nylstop nut	2
	O ring 17 x 2	5
	Setting screw	6
	O ring 10 x 2	7
	Valve	8
	O ring R19 bis	9
	O ring R00	10
	Conic filter	11
	Control label	
CX072300	Setting screw (x 10)	6
CX075400	Valve (x 10)	8
BY004200	Conic filter	11
YJ010500	O ring 6.5 x 2	12
BJ061300	(non Easycllic) Complete NF O2 inlet connector	12 + 13
BJ061400	(non Easycllic) Complete NF air inlet connector	12 + 13
BJ030200	Easycllic Complete NF O2 inlet connector	11+12+13
BJ030100	Easycllic Complete NF air inlet connector	11+12+13
YJ041400	Seal for nozzle 12 x 125 (x 10)	14
KP070900	Seal for nozzle 9/16 (x 10)	14
CY008400	Output nozzle 12 x 125 with seal (x 10)	14 + 15
CY008300	Output nozzle 9/16 with seal (x 10)	14 + 15
YF146100	Maintenance label O2 (x 10)	
YF155000	Maintenance label Air (x 10)	

Tools

Reference	Designation
YA014300	Maintenance tool kit for SELECTAFLO - SELECTAFLO PR – PRECI
CY010100	Easycllic spanner wrench for floval and selectaflo

- The equipment must always be installed, opened or maintained by trained personnel.
- Use original parts.



Easyclic connector



Outlet nozzle



Male/female adapter (9/16 - 12x125)

