

FLOVAL SE Flowmeter

Ball flowmeter (rotameter) for gas supply via a low-pressure outlet (wall mounted or reducer output).



Features

Gases: O₂, Medical Air.

Supply pressure (depending on version): 3.5 to 5 bar

Flowrate range (depending on version):

- 0 to 5 l/min
- 0 to 15 l/min
- 0 to 30 l/min

Output nozzle: 12x125 or 9/16

Weight (NF version): 274 g

Dimensions (NF version): 135 mm (H) x 80 mm (D) x 30 mm (l)

CE 0546 class IIa marking.

Ease of use

Instant reading of the delivered flow.

Accurate scale graduated.

Hygiene

Cleaning: with a damp cloth.

Disinfection:

- use an alcohol-based solution (spray or towelette),
- use a solution carrying a CE mark (Amphospray 41 – Anios type).

Caution :

Never use an abrasive cleaner (powder or other).

Never immerse the device in water.

Performance

- This flowmetering system is independent from the counter-pressure generated downstream by the connection accessories.
- Control knob for highly precise flow.

Robustness

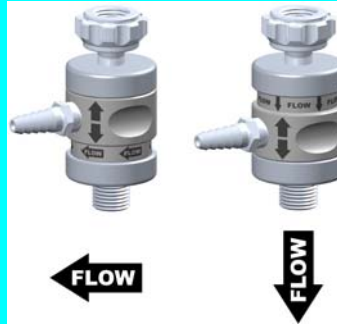
Flowmeter body in chromed brass.

Maintenance

Functional verification and checking every 6 months or in accordance with hospital procedures.



Floval SE and rail unit



Double output selector

References

Standard	Reference	Designation	Flowrate	Gas	Inlet pressure	Inlet connector	Output nozzle
NF	DG002100	FLOVAL SE	0-5 l/min	O ₂	3.5 bar	NF	12x125
	DG002200	FLOVAL SE	0-15 l/min	O ₂	3.5 bar	NF	12x125
	DG003700	FLOVAL SE	0-15 l/min	O ₂	3.5 bar	NF	9/16
	DG002300	FLOVAL SE	0-30 l/min	O ₂	3.5 bar	NF	12x125
	DG002400	FLOVAL SE	0-5 l/min	Air	3.5 bar	NF	12x125
	DG002500	FLOVAL SE	0-15 l/min	Air	3.5 bar	NF	12x125
	DG004400	FLOVAL SE	0-15 l/min	Air	3.5 bar	NF	9/16
	DG002600	FLOVAL SE	0-30 l/min	Air	3.5 bar	NF	12x125
	DG003100	FLOVAL SE	0-5 l/min	O ₂	3.5 bar	NF and rail unit	12x125
	DG003200	FLOVAL SE	0-15 l/min	O ₂	3.5 bar	NF and rail unit	12x125
	DG003300	FLOVAL SE	0-30 l/min	O ₂	3.5 bar	NF and rail unit	12x125
	DG003400	FLOVAL SE	0-5 l/min	Air	3.5 bar	NF and rail unit	12x125
	DG003500	FLOVAL SE	0-15 l/min	Air	3.5 bar	NF and rail unit	12x125
	DG003600	FLOVAL SE	0-15 l/min	Air	3.5 bar	NF and rail unit	9/16
	DIN	DG003800	FLOVAL SE	0-5 l/min	O ₂	5 bar	DIN
DG003900		FLOVAL SE	0-15 l/min	O ₂	5 bar	DIN	9/16
DG004000		FLOVAL SE	0-30 l/min	O ₂	5 bar	DIN	9/16
DG004500		FLOVAL SE	0-5 l/min	Air	5 bar	DIN	9/16
DG004600		FLOVAL SE	0-15 l/min	Air	5 bar	DIN	9/16
DG004700		FLOVAL SE	0-30 l/min	Air	5 bar	DIN	9/16
BS	DG004100	FLOVAL SE	0-5 l/min	O ₂	4 bar	BS	9/16
	DG004200	FLOVAL SE	0-15 l/min	O ₂	4 bar	BS	9/16
	DG004300	FLOVAL SE	0-30 l/min	O ₂	4 bar	BS	9/16
	DG004800	FLOVAL SE	0-5 l/min	Air	4 bar	BS	9/16
	DG004900	FLOVAL SE	0-15 l/min	Air	4 bar	BS	9/16
DG005000	FLOVAL SE	0-30 l/min	Air	4 bar	BS	9/16	

Accessories et consommables

Reference Designation

DG062800 Double output selector 12x125

DG062900 Double output selector 9/16

KY383800 Adaptator 9/16 male 12x125 female