

1 - Device identification

Marquage	Indice de classement	Organisme notifié	PHTALATES LATEX
CE 0459	lm	G-MED	

This device is used for inflating balloon and control of laringeal tubes and endotracheal tubes. Simple design and sturdy this pressure gauge is calibrated in cm H²O.

- 22 to 32 cm H2O for tracheal tube
- 60 to 70 cm H2O for tube and mask laryngeal

2 - References

Reference	Designation	Dimensions in mm	
			Width
IP01	Pressure inflator	180	70



3 - Technicals characteristics

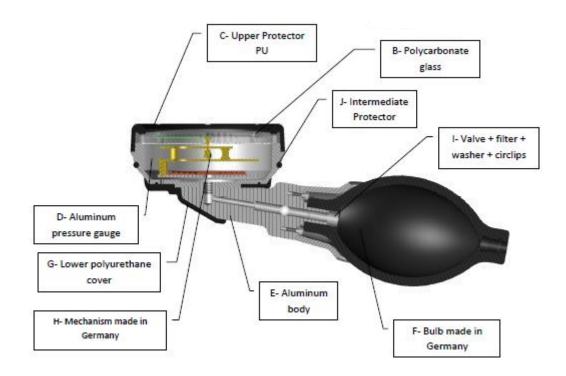
Identifier	Reference	Designation	Characteristic
А		Pressure inflator	High frequency welded PU fabric
В	A10362	Glass	Polycarbonate
С	A10363	Upper protector	Polyurethane
D	A10364	Pressure gauge	Aluminium
E	A10365	Body	Aluminium
F	A10226	Bulb	Phtalates - free PVC
G	A10366	Lower cover	Polyurethane
Н	A10374	Mechanism 0-600 mmHg	Brass
I	A10368	Valve + filter + washer + circlips	
J	A10372	Intermediate protector	EPDM
	TIP01	Connecting tube	Phtalates - free PVC

Date du premier certificat de marquage CE : 2004



Pressure inflator

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4 - Operating instructions

- Connect the cuff pressure gauge with the connecting tubing to the inflation line.
- Afterwards inflate by pumping a few times so that the cuffs are pressurized to 60 to 90 mbar/H2O. This ensures that the cuff is in close contact with the tracheal wall.
- Now press the decompression knob to adjust to the desired pressure between 22 and 32 mbar/H2O, green range on the dial.
- > Lock the decompression knob.
- Due to the permanent connection to the tracheal tube the cuff pressure gauge works as a monitor and possible pressure increase can be read and released with the red release valve to the desired pressure.



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5 - Maintenance:

Visual inspection / Watertight	Calibration test
Before use each day	Every 12 months

Control test required : before use

- -Close connecting piece with the finger
- -Inflate with ballon to 120 cmh²o

Value must be constant for 2 sec, if pressure drops off, device needs repair by the manufacturer Check calibration every 12 months

6 - Cleaning:

If necessary the device can be cleaned with a soft and fluff-free cloth dampened in a mild soap-sud. The device must not be dipped into any liquid.

For desinfection wipe the device a commercially available desinfectant for surfaces on the base of alcohol. The device cannot be sterilized or cleaned mechanically. The connecting tube is for single patient use only. Do not reuse.

7 - Storage

Type of	Storage area	Temperature	Humidity	Atmospheric
packaging	ŭ	·	,	pressure
Original packaging	Ventilated area	-10° à 40 ° c	30 to 40 %	500 to 1060 hpA

8 - Warranty

This warranty provides assurance for the customer who purchases a D & D product that should the product fail to function to D & D published specifications during the term of this warranty, will either replace or repair.

The guarantee period is 2 (two) years from the date of purchase. The product must be used in accordance with its labeling and may not be altered or subjected to misuse, abuse, accident or improper handling.