

EMERGENCY PLAN RAMP

The **EMERGENCY PLAN RAMP** is designed to meet a massive surge of victims. It allows to set up a mini oxygen pipeline system, dismantlable and transportable for on-site medical unit.



High performance

- Oxygen is delivered to 10 patients simultaneously with an adjustable flow from 1 to 15 l/min.
- High degree of accuracy of the flows thanks to **SELECTAFLO** flowmeters with integrated pressure reduction.
- Possibility to be connected to an emergency respirator (supply from 3.5 to 5 bar, 150 l/min).

Quality

- Solidity of each component.
- Materials corrosion resistant: chromed brass, stainless steel, aluminium.

Maintenance

- Correct operation should be checked once a year.
- Preventive maintenance of flowmeters should be carried out at 5 years.
- **EMBOUFIX** should be changed at 5 years.

Taema

Kit composition

1 supply manifold for 6 cylinders,
6 low pressure hoses **EMBOUFIX** to connect cylinders on the supply manifold,
4 mini manifolds with 2 O₂ NF terminal units,
1 mini manifold with 2 O₂ NF terminal units and 1 manometer,
5 O₂ low pressure flexible hoses (3 m) for mini manifolds connection,
1 O₂ low pressure flexible hose (6 m) for mini manifolds connection,
10 **SELECTAFLO** flowmeters (O₂ 0-15l/min) to be connected on each terminal unit.

Features

Gas: O₂

Supplying: 3,5 to 5 bar, 150 l/min minimum.

Minimum outlet pressure on each terminal unit: 3,5 bar.

Outlet flow rate:

- max 120 l/min on one terminal unit.
- max 150 l/min on 10 terminal units, on the whole.

Flowmeter: **SELECTAFLO** NF 0-15l/min (0-1-1.5-2-3-4-6-9-12-15)

Using temperature: -10°C / 60°C

Storage temperature: -20°C / 60°C

Dimensions (mm) and weight :

- O₂ supply manifold: 320 (L) x 126 (H) x 118 (D) ; 2 Kg
- O₂ mini manifold, 2 outlets :149 (L) x 126 (H) x 118 (D) ; 1 Kg
- O₂ mini manifold, 2 outlets, 1 mano: 164 (L) x 126(H) x 118(D); 1.2 Kg
- **EMBOUFIX** : 3 m, 550 g
- LP flexible hose for connection: 3 m, 550 g ; 6 m, 900 g
- **SELECTAFLO**: 98 mm x Ø50 mm, 395 g

Total weight: 17.5 kg

CE 0459 mark, 93/42/CEE directive.

Easy assembly and easy dismantling

Flexible hose with quick connectors without screwing,
Manifolds with hanging system for tube (bed, crossbar,...),
Protective cap on each connector.

Hygiene

Cleaning: with a damp cloth.

Disinfection:

- use an alcohol-based solution (spray or towelette),
- use a solution carrying the CE mark (Hexanios G+R[®] – Anios type).

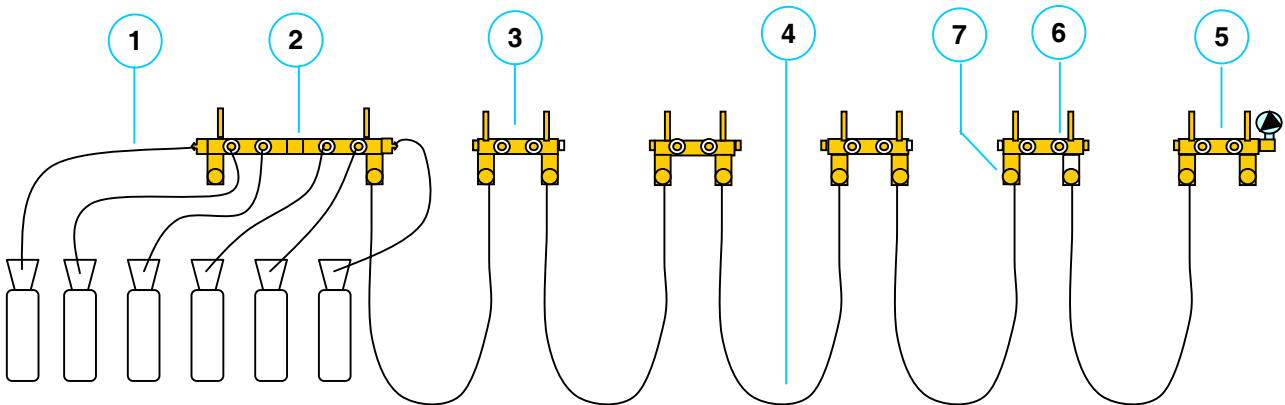
Caution : never use an abrasive cleaner (powder or other). Never immerse the device in water.



EMERGENCY PLAN RAMP

References

Reference	Designation	Gaz	Inlet and outlet connections
BB072300	EMERGENCY PLAN OXYGEN RAMP	O ₂	NF



Spare parts

Reference	Designation	Item
BF030200	EMBOUFIX O ₂ 3m	1
BB072200	Mini manifold, O ₂ , 6 cylinders	2
BB072100	Mini manifold, O ₂ , 2 outlets	3
BB072600	LP O ₂ flexible hose for connection (3 m)	4
BB072700	LP O ₂ flexible hose for connection (6 m)	4
BB072500	Mini manifold, O ₂ , 2 outlets, 1 manometer	5
CK023500	Serrated connector, complete, NF, O ₂	6
BY011400	O ₂ security compact connector, with gasket	7
KA002300	Outlet cap with brace strip	
CM064400	SELECTAFLO O ₂ 0-15 l/min NF inlet	

Disassembly, assembly and maintenance should be performed by trained technicians.
Use only genuine spare parts.

In order to respect the necessary precision of the flows, do not add additional component to an emergency plan ramp (limitation to 10 terminal units, maximum).