

Oxygen (O₂) Ph. Eur. 100%

Under 200 bar pressure (15 ° C)

Medical Compressed Gas. For respiratory use

For medical use only. Apply the bottle on a link intended for medical gas

Always read the instructions on the bottle before use

- No smoking
- Keep flammable materials away, flames and sparks in contact with combustible material may cause fire
- Do not expose the bottle at high temperature. In case of fire risk transfer in a safe place
- Do not expose the valve for corrosive, oxidizing substances, eg ammonia
- Make sure the bottle has not hit or falls
- Keep the bottle away from children
- Keep the bottle clean, dry and free of oils and fats
- Keep the bottle in a warehouse intended for medical gases
- Store and transport the bottles should be done with the valve is always closed
- Use only occur in well ventilated areas
- In case of a leak or faulty bottle, close the valve, put it aside and return it to the supplier

Power CONDITIONS MRI static field < 3.0T Hold the valve at least 30 cm away from magnetic field.

Operating Temperature -20 ° C to +45 ° C

- Use only with equipment designed for product management
- Be prepared to change the bottle when the pressure gauge pointer enters the red zone
- To insure proper, specified flux, always be sure that the flow index is placed in properly numbered position, and not intermediate between two locations

- 1) pressure gauge (manometer)
- 2) Valve operation (on the side)
- 3) Exit gas flow
- 4) Control Valve (on the top)
- 5) Mask

Before use

Connect the mask (5) at the exit gas flow (3). Open the Valve on the side (2) from (-) to plus position (+) .Check pressure gauge (1) for content that is on the green area. Open the control valve bases on the doctors advise concerning the flow rate.

After use

Follow the above procedure vice versa.

DURATION OF MEDICAL OXYGEN IN PROVISION WITH FLOW RATE												
Liter	Bar	m3	1lt/min	2lt/min	3lt/min	4lt/min	5lt/min	6lt/min	7lt/min	9lt/min	12lt/min	15lt/min
			HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS
1,5	150	0,2	3,3 3	1,6 7	1,1 1	0,83	0,6 7	0,5 6	0,4 8	0,3 7	0,2 8	0,2 2
1,5	200	0,3	5	2,5	1,6 7	1,25	1	0,8 3	0,7 1	0,5 6	0,4 2	0,3 3
2	200	0,4	6,6 7	3,3 3	2,2 2	1,67	1,3 3	1,1 1	0,9 5	0,7 4	0,5 6	0,4 4
3	150	0,4 5	7,5	3,7 5	2,5	1,88	1,5	1,2 5	1,0 7	0,8 3	0,6 3	0,5
3	200	0,6	10	5	3,3 3	2,5	2	1,6 7	1,4 3	1,1 1	0,8 3	0,6 7
5	150	0,8	13, 33	6,6 7	4,4 4	3,33	2,6 7	2,2 2	1,9	1,4 8	1,1 1	0,8 9
5	200	1,1	18, 33	9,1 7	6,1 1	4,58	3,6 7	3,0 6	2,6 2	2,0 4	1,5 3	1,2 2
10	200	2,1	35	17, 5	11, 67	8,75	7	5,8 3	5	3,8 9	2,9 2	2,3 3
16	200	3,4	56, 67	28, 33	18, 89	14,1 7	11, 33	9,4 4	8,1	6,3	4,7 2	3,7 8
40	150	6,4	106 ,67	53, 33	35, 56	26,6 7	21, 33	17, 78	15, 24	11, 85	8,8 9	7,1 1
40	200	8,5	141 ,67	70, 83	47, 22	35,4 2	28, 33	23, 61	20, 24	15, 74	11, 81	9,4 4
50	200	10, 7	178 ,33	89, 17	59, 44	44,5 8	35, 67	29, 72	25, 48	19, 81	14, 86	11, 89