

INTEGRATED OXYGEN AND COMPRESSED AIR STATION FOR MEDICAL INSTITUTIONS



- The most economical way to provide **oxygen** and **compressed air** for medical institutions;
- The average costs of **oxygen** from integrated station, considering all costs for a period of 3 year:
 - 2 times lower than using liquid **oxygen** station;
 - 3 times lower, than using **oxygen** cylinder station.



Typical technical specifications of integrated oxygen and compressed air stations

Model	Productivity 2 93% l/min	Peak-time productivity 2 l/min	Productivity of compressed air 5 bar and 8 bar l/min	Productivity of compressed air station l/min	Oxygen tank capacity, l	Air tank capacity, l	Productivity of oxygen compression l/min	Quantity of O2 cylinders in accumulative station
M-OG40	40	60	200+200	2x460	270	270+270	30	4
M-OG60	60	80	200+300	2x650	270	270+270	30	4
M-OG90	94	120	300+300	2x950	500	500+500	56	6
M-OG120	116	150	400+400	2x1070	500	500+500	56	6
M-OG150	150	230	600+400	2x1500	725	725+725	150	8
M-OG200	203	300	800+600	2x1980	725	725+725	150	8
M-OG270	290	360	1000+600	2x2620	900	900+900	250	10
M-OG350	374	450	1100+700	2x3100	900	900+900	250	10
M-GO390	536	620	1300+700	2x4100	900	900+900	400	12
M-OG480	665	790	1500+900	2x5190	2x725	4x725	400	12
M-OG600	850	800	1800+1000	2x6500	2x725	4x725	650	16
M-GO760	1080	1300	2000+1000	2x7980	2x900	4x900	650	20
M-GO930	1300	1500	2400+1200	2x9600	2x900	4x900	650	24

- Oxygen productivity from 40 l/min up to 1300 l/min;
- Compressed air productivity: 5 bar for breathing from 200 l/min up to 1000 l/min;
8 bar for pneumatic instruments from 200 l/min up to 1200 l/min.
- Following structure of plants ensures a continuous supply of O2 and compressed air in the presence of multiple adverse failures at the same time

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