

FLAIRMO O2G-5CS – OXYGEN GENERATOR



The O2G-5CS is mounted in a noise reduction cabinet, which makes it a standout oxygen generator designed for environments where low noise levels are critical. Whether you're operating in a laboratory or any workspace where people are present, this system ensures a quiet and comfortable environment without compromising performance. Built with advanced [Pressure Swing Adsorption](#) (PSA) technology, the O2G-5CS delivers high oxygen purity ranging from 90% to 95%.

Specifications

Oxygen-Capacity	(5 NI/min - 0,3 Nm3/hr)
Oxygen-Purity	90-95 % @ 20 °C
Compressor	Oil-free & integrated long life compressor
O2-Holding-Tank	6 Litres in stainless steel
LxWxH	640 x 618 x 854 mm
Weight	90 kg
Ambient Operating Temp.	5 - 40 °C
Duty Cycle	S1 - 100 %
Noise Level	52 dB(A) / 1 m
Voltage-Frequency	230V / 50Hz
Power	0,92 kW / 5,1 A
Air Supply	Internal compressor
Optional Purity Range	90% - 95%

- Water treatment
- Aquaculture