

OSI 500

with an output of 250 slpm or 485 kg per day
the **OSI 500** would be the ideal oxygen
concentrator based on your unique needs



Our oxygen concentrators feature Vacuum Swing Adsorption (VSA) for maximum energy efficiency and productivity based on cost per kilogram of oxygen.

Benefits

- Save money on power consumption
- Plug and play installation
- Self-contained and moveable
- Extremely low maintenance
- Remote diagnostics and communications
- Automatic turn-down to suit demand

Specifications

Power Options	460 or 575 VAC/60 Hz 3Ph 200 or 380 VAC/50 Hz 3Ph
Discharge Pressure (w/Booster Compressor)	0.30-0.45 barg 1.40-6.5 barg
Operating Temperature	4-32 °C
Average Current Draw	17 A/460 VAC/60 Hz @ 4.0 barg
Average Power Consumption	12 kW @4.0 barg
Cost of Oxygen Generation	0.59 kW/kg O ₂ @ 4.0 barg
Dry Weight, Container	~1,550 kg
Oxygen Outlet	1/2" NPT