



OXYMAT A/S

WORLDWIDE MANUFACTURER OF PSA GENERATOR SYSTEMS

Budgetary offer Nr.
PC41760

Valid until: 27 Nov 2016
Salesman: Nadia Faraj

Nr	Part Nr.	Item				
1	O20	Oxygen Generator O20				
	Generator Specific.					
	Capacity:	1.73 Nm ³ /hour at 90%; 1.73 Nm ³ /hour at 93%; 1.6 Nm ³ /hour at 95%				
	Min. inlet pressure:	6 bar(g)				
	Outlet pressure:	4 bar(g)				
	Max. oper. pressure:	10 bar(g)				
	Air consumption:	0.32 m ³ /min FAD at 7 bar				
	Hose connection:	3/4" hose				
	Colour:	RAL7012 Grey				
	Climatic Conditions					
	Ambient temp.:	10 °C to 35 °C				
	Altitude:	less than 100 meters a.s.l.				
	Compr. Air Spec.					
	Air quality spec.:	ISO 8573.1:2010.2.4.1				
	Dew point:	+3 °C				
	Filtration grade:	0.01 micron				
2	DCP1 25001	Display Control 1				
		2 lines text display, numeric keys, Alarm indication				
3	OM1 26101	Oxygen monitor for oxygen generators (standard)				
		Range 0,1-100% Includes alarm function (through control)				

All deliveries are in accordance with Incoterms 2010 and NL92 (Nordic countries) and Orgalime S2012 (Internationally)

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4	Packing & Handling	Packing & Handling costs (0,5% of order value), for sea worthy packing please request quote				
	Power supply:	Generator: 110-240V, 1phase, 50-60Hz, 0.1 kW				

Note:

- 1) Capacity variance $\pm 5\%$
- 2a) Nm^3 = Normal Cubic Meter - reference conditions to 20 °C, 1013 mbar
- 2b) Sm^3 = Standard Cubic Meter - reference conditions to 15 °C, 981 mbar
- 3) The air consumption is based on your nominal temperature and altitude.
- 4) Manual is provided in English.
- 5) Installation and commissioning is not included in the price.

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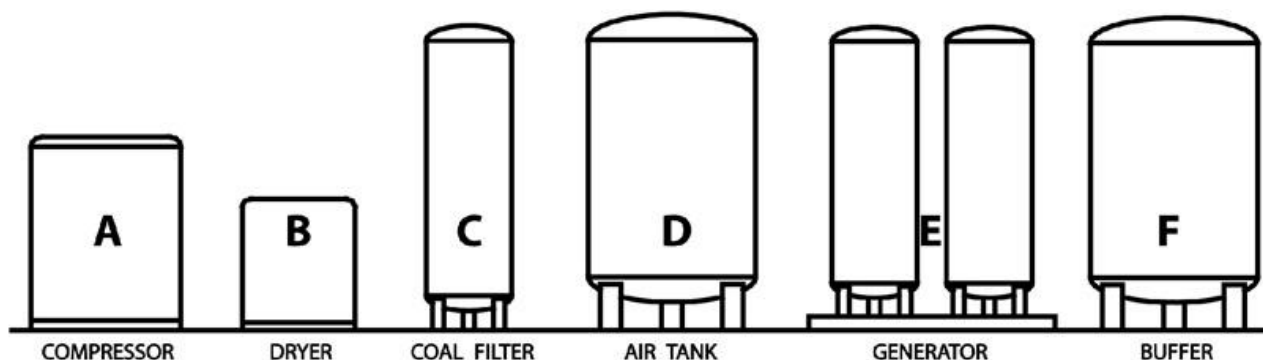
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OXYMAT OXYGEN GENERATOR MODEL O20



MAJOR PARTS DIMENSIONS

	A	B	C	D	E	F
(L x W x H) [cm]					50 x 60 x 150	
Weight [kg]					176	
Outlet connection					3/4"	

AIR PACKAGE SPECIFICATIONS

Air quality ISO Specification	ISO 8573.1:2010.2.4.1
Dew point	+3°C
Filtration Grade	0.01 micron



Disclaimer: Oxymat A/S is not responsible for misprinting

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