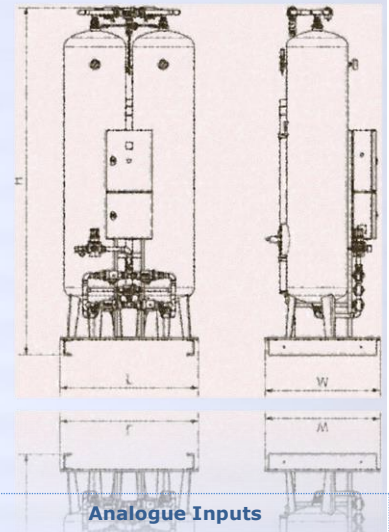


	<b>model Oxy-Sky-15</b>			
<b>Oxygen purity rate [% , ppm]</b>	<b>90%</b>	<b>93%</b>	<b>95%</b>	<b>99%</b>
Nm <sup>3</sup> /hour (*)	10.9	10.0	8.7	TBD
Air feed [m <sup>3</sup> /min.] F.A.D. at min. 8 bar	2.65			
Power consumption generator [kW]	0.2			
Oxygen outlet pressure [bar] (g) (**)	4-6			
Minimum Oxygen receiver tank [liters]	1500			
Minimum Air receiver tank [liters]	2000			
Hose connection [BS] Inlet / Outlet	1,0 "			
Dimensions L x W x H [cm]	150x120x220(H)			
Shipping dimensions L x W x H [cm]	150x120x220(H)			
Weight [kg] net, excl. Control cabinet	750			
Weight [kg] brut	900			

#### COMPRESSED AIR & DRIER SPECIFICATIONS

<b>Air Compressor</b>	Working pressure	8 bar (g)
	Operating temperature	5-45°C
	Cooling type	Air Cooled
	Power	15 kW
	Electricity	380 V, 3 phase, 50 Hz
<b>Air Drier</b>	Drive type	Belt connection
	Capacity	300m <sup>3</sup> /Hr. 5 m <sup>3</sup> /min
	Connection diameter	1 1/4"
	Power	min 1,5 kw
	Electricity	220 V, 3 phase, 50 Hz



#### CONTROL PANELS FOR STANDARD SOLUTIONS

<b>Name</b>	<b>Description</b>	<b>Analogue Inputs</b>
Display Control	At least 2 lines text display, numeric keys, alarm indication	1 x product pressure, 1 x oxygen readings
Weintek	Touch screen 7" color, wide screen, alarm indication and trends	1 x product pressure, 1 x oxygen readings, 2 x column pressure

#### PURITY MONITORING AND CONTROL (ADD-ON'S FOR MAIN CONTROL PANEL)

<b>Name</b>	<b>Description</b>	<b>Valid for control</b>
Purity control	Purges product outside valid purity range. Placed inside product tank.	All
Oxygen monitor for oxygen generators	Range 0.1-100% Includes alarm function (through control)	All

Quality Certificates: ISO 13485, ISO 9001, ISO 14001, etc

