

# Quality product, Excellent service



## Technical Data & Connections

## Oxyberg 1150

Dimensions LxWxH (mm)	925 x 560 x 1285
Net weight (kg)	130
Compressed air connection	G 1/2"
o <sub>2</sub> output	G 1/2"
Silencer output	G 1"
Noise level	from 55 to max. 85 dB (A)
Temperature range	+10° C to +40 °C
Electrical connection	230V / 50Hz (110 V / 60Hz)

## Filtration

Inlet Micro filter	0,01 micron
Inlet Active carbon filter	0,003 micron
Outlet Fine filter (Product Vessel)	3 to 5 micron

Purity	90%	92%	93%	94%	95%
O <sub>2</sub> Nm <sup>3</sup> /h	0,6	0,6	0,6	0,5	0,5
Comp. air Nm <sup>3</sup> /h	8,4	8,4	8,4	8,4	8,4

\* above values apply at 7 bar inlet pressure and 25 °C air temperature and ambient temperature

## Compressed Air Specification

Max. pressure	11 bar
Temperature range	+10° C to +50 °C
Air quality	according to ISO 8573.1, class 1 solid particulates and oil class 4 humidity, free of all contamination (free of ozone)

## Touch Control Panel



Standard	Option
Outlet pressure	Purity
Remote Control	Inlet pressure
Email messaging	Inlet temperature
Multilingual	Dew point
Trend display	Flow
Basic settings	Profibus / Modbus
Data storage	Basic load change
	Analog outputs

Comp. air Vessel	90%	92%	93%	94%	95%
Volume I	150	150	150	150	150
weight in kg:	65				65
height in mm:	1400				1400
diameter in mm:	400				400
Product Vessel	90%	92%	93%	94%	95%
Volume I	150	150	150	150	150
weight in kg:	65				65
height in mm:	1400				1400
diameter in mm:	400				400

