

O-CURE

OXYGEN CONCENTRATOR

PRODUCT HIGHLIGHT

- Multi-figures Display
- Large Color LCD screen
- Great Stability Performance
- Real Time Oxygen Concentration display
- 3-Color Bar Oxygen Concentration display
- Low Noise Version
- Unique Maintenance Alarm design for 4000 hours working



O-CURE OXYGEN CONCENTRATOR

Parameters	OC-E100
Operating System	Timed Cycle/Rapid Pressure Swing
Power Consumption (W)	580
Electrical Requirement (V/HZ)	220/110±10%, 50/60±1
Delivery Rate (L/min)	1-10
Oxygen Concentration (%)	93+/-3%
Outlet Pressure (MPa)	0.05
Sound Level (dBA)	≤55
Operating Environment (°C)	10-40
Humidity Range (%)	≤80
Equipment Class and Type	Class I a
Safety Alarms & Features	Power Failure, High Pressure/Low Pressure, Low Oxygen Concentration, Temperature, Current overload or line surge shutdown, Thermal Switch, 40 psig Pressure Relief Valve
Nebulizer Particle	Median Diameter ≤ 5 μ m, Percent: 90%, (optional)
Status Display Screen	Large scale LCD
Filters	Cabinet, Compressor & Bacterial Filters
Net Weight (kg)	25
Dimensions (mm)	381X347X 689
Gross Weight (kg)	27
Carton mst (mm)	440X390X 750
PURITY ALARM (BAR)	OC- E100