

Oxygen Concentrator

Oxicon-10



Features:

- The maximum recommended flow: 5L/min
- The flow range of nominal pressure of 7 l pa: 0.5-5L/min
- The output pressure:20.50 k pa
- Release pressure of compressor safety valve: 250 k Pa_+50 k Pa
- Machine noise:<60dB(A)
- Power supply :AC220V/50Hz
- Input power: 400 va
- Net weight: about 15 kg.
- Dimensions :305*308*680(mm)
- Minimum working time: no less than 30 minutes;
- Character of service: Continuous operation
- Temperature of oxygen outlet<46°C
- Ingress protection Rating: IPX0

OXYGEN CONCENTRATOR

PRODUCT TECHNICAL INDICATORS	
ITEM	Oxicon 10 (10L OC)
The maximum recommended flow	10L/min
The flow range of nominal pressure of 7 kPa	1-10L/min
Oxygen Concentration/Purity	93%±3% (1-10L)
The Output Pressure	30-70 kPa
Input Power Consumption	550 V
Machine Noise	<60 dBA
Net weight	25 kg
Electrical Classification	Class II equipment, Type B application part
Character of Service	Continuous Operation
Power Supply	AC 220V/50Hz
Security Systems	Current overload of loose connection line, machine half, power off, alarm and machine half
Oxygen Flow	Can be Adjusted (± 10L)
Dimensions	305×308×680 mm
Temperature of oxygen outlet	<46°C
Liquid Protection Rating	IPX0
Altitude	The Oxygen concentrator does not reduce at 1828 meters above sea level and the efficiency is less than 90% from 1828 meters to 4000 meters
Normal Working Environment	Ambient Temperature Range : 10°C-40° C; Relative Humidity <80%; Atmospheric pressure range : 860 hPa-1060 hPa. (Note: The Equipment should be place in normal working environment for more than four hours before use when the storage Temperature is lower than 5°C.

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