

标题： OLV-3 Home Oxygen Concentrator

描述： Our OLV-3 Home Oxygen Concentrator adopts 220V/110V AC power supply, uses air as raw material and high-quality molecular sieve as adsorbent, and adopts the principle of pressure swing adsorption (PSA) to directly separate oxygen from nitrogen at normal temperature, oxygen of high purity is thereby produced. OLV-3 home care oxygen concentrator By supplying oxygen to patients, the machine can help the treatment of cardiovascular and cerebrovascular diseases, respiratory diseases, chronic obstructive pneumonia etc. and the rehabilitation of anoxic patients. Oxygen absorption can improve physical oxygen supply condition and achieve the purpose of oxygenating care. It is suitable for the middle-aged and elderly, people with poor physical fitness, pregnant women, students and other people who suffer different degrees of physiological hypoxia. It can also eliminate fatigue and restore somatic function after heavy physical or mental exertion.

Product parameter

OLV-3 Home Oxygen Concentrator	
Model	OLV-3
Oxygen flow	1-3L/min
Oxygen concentration	≥93%±3%
Power supply	AC220V±22V,50Hz±1Hz/AC110V±15V,60Hz±1Hz
Output pressure	20Kpa-60Kpa
Power Consumption	260W
Sound level	Less than 45 db
Net Weight	19KG

Feature:

- 1.High oxygen purity 93%±3% ,adopt PSA technology,produced oxygen meets the medical standard
- 2.Intelligentize Automatic alarm,more intelligent more safe
- 3.Long Life Time Adopt France import CECA molecular,long life time about 1000 hours
- 4.Low power consumption one hour just consumes0.3Kw
- 5.Low sound level ,less than 40db(A)
- 6.Suitable for 24/7 use 6,2 years warranty

Product Advantages:

1.DESIGNED FOR THE ELDERLY:

One-button Oxygen Is Very Simple, No Longer Worry About The Elderly Will Not Use.

Hospital Same Paragraph Flow Control Valve

1. Contrast Electronic Flow Adjustment Feedback Is More Realistic.
2. The Height of The Flow Beads Depends on The Size of The Oxygen Coming Out Physical Phenomenon. If There Is No Oxygen, It Will Not Be Affected By Gravity.

Olive Oxygen Concentrator	Ordinary Oxygen Concentrator
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Hospital Same Kind Of Flow Regulating Valve , Beautiful Feedback True	Electronic Screen Display Is Messy And Feedback Is Not True
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France Imported CECA Molecular Sieve

Molecular Sieve Has Long Service Life And Stable Adsorption.

- 1.Uniform Molecular Packing Density Using Automatic Filling Equipment
- 2.Molecular Sieve Has Long Service Life And Stable Adsorption
- 3.Adopt France imported CECA molecular Sieve , Long life time about 10000 hours
- 4.Olive Oxygen Concentrator Uses Air As Raw Material And High Quality Molecular Sieve As Adsorbent , and Adopts The Principle Of Pressure Swing Adsorption (psa) To Directly Separate Oxygen From Nitrogen At Normal Temperature Oxygen Of High Purity Is There By Produced