# 医用分子筛制氧机 (MOGFZS I型)

## 产品/方案优势

- 1. 领先性:采用高性能分子筛材料,具有较高的氧、氮分离系数,较高的氧气回收率,能耗低,全面贯彻行业标准要求。
- 2. 集成性:独创 PSA 单元模块化设计,减少缓冲容积,减少了对空间的需求。
- 3. 安全性: 主备氧源与备用氧源一体化解决方案, 低压 1-6kg/cm2,避免用氧风险, 符合 GB50751 的监管要求。
- 4. 方便性:可配备简易型分体式吸氧终端,便于基层医院吸氧服务,也可配套建设专业的供氧管道与终端。
- 5. 维护性:只需定期对动力设备、阀门易损件进行保养,维修量小。

## 技术参数

1. 规格型号: MOGFZS I 型

2. 氧气流量: 0.6m³/h 3. 氧气浓度: 93%±3%

4. 净重: 100KG

5. 尺寸: 842\*405\*735

6. 功率: 1.35KW

## Molecular Sieve oxygen generator for medical use(MOGFZS I)

### Product /programme Advantages

- 1. Lead: High performance molecular sieve material with high oxygen and nitrogen separation coefficient and high oxygen recovery rate, low energy consumption, Fully implement industry standards.
- 2. Integration: Design of Modular Design of Original PSA Unit, reduction of buffer capacity, reduced demand for space.
- 3. Safety: Integrated solution of main and standby oxygen sources and emergency standby oxygen sources, pressure1-6kg/cm2,avoid oxygen risk, compliance with GB50751 regulatory requirements.
- 4. Convenience: Equipped with simple split oxygen terminal , facilitating oxygen uptake in primary hospitals, can also support the construction of professional oxygen pipeline and terminal engineering.
- 5. Maintenance: Maintenance of power equipment, valve breakable parts only on a regular basis, less maintenance.

#### Specification

Model: MOGFZS I
Oxygen Flow: 0.6m³/h

3. Oxygen concentration: 93%±3%

Net weight : 100KG
Size : 842\*405\*735
Power: 1.35KW