



LF05A

Oxygen Generator



LEPU MEDICAL

LF05A
Oxygen Generator

Large-screen display

Background soundtrack available

Storage box, clean and convenient



Convenient rotary knob control

Atomizing interface &
Oxygen outlet protection

Built-in water tank design



Product Features

- Molecular sieve design
- First class air compressor
- 0.1L visual intelligent control
- Condensate drain design
- Multiple noise cancellation function
- Thoughtful detail design
- 12 level intelligent warning

Technical Parameters

| | |
|--|---|
| Oxygen concentration: | ≥ 90% (V/V) (percent by volume at 5 L/min) |
| Oxygen discharge pressure: | 30-60 kPa (maximum pressure at the oxygen outlet) |
| Atomizing rate: | 0.12 ml/min - 0.90 ml/min |
| Running noise: | ≤ 60 dB(A) |
| Dimension: | 450mm × 300mm × 550mm |
| Net weight: | ≈ 16.5 KG |
| Rated voltage of oxygenerator body: | a.c.220V 50Hz |
| Classification of electric shock degree: | Applied parts of BF type |
| Electromagnetic compatibility: | Class B, Group 1 according to GB4824 |
| Classification of safety degree: | Non-AP/APG type. Not suitable when the flammable anesthetic gas is mixed with air, or oxygen or nitrous oxide |
| Model/specifications: | LF05A |
| Oxygen flow: | 1-5 L/min (adjustable) |
| Input power: | 450VA |
| Atomizing pressure: | 30~120kPa |
| Capacity of storage tank: | About 2 ml-8 ml |
| Service life: | 5 years |
| Electric shock protection classification: | Class II |
| Degree of protection against liquid inlet: | IPX0 unprotected equipment |
| Classification of running modes: | Continuous running |
| Software version: | V1.0 |

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