



# LF05A

## Oxygen Generator



Large-screen display

Background soundtrack available

Storage box, clean and convenient



Convenient rotary knob control

Automizing 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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