



Portable Oxygen Concentrator

FYY-01

User Manual





HACENÖR operation instruction

Machine introduction

MTEH oxygen machine, using the advanced polymer membrane material, through air separation for continuous oxygen production.

Features:

Health care:	30% oxygen concentration is more suitable for long-term use by healthy people, effectively isolating bacteria, viruses, PM2.5, and other particles and microorganisms
Convenience:	Compact and lightweight, long-range, with the use of suction, home and outdoor use, and others
Comfortable:	Relieve fatigue, gas wetting, non-sensory breathing, suitable for the majority of people health care

Main accessories:



Scope of Use

1. Portable oxygen concentration for people health care

2. Memory decline and elderly people

3. Busy workers

4. People who need oxygen supplements when wearing masks and suffocating

5. people with muscle fatigue after exercise

6. Mountain climbing enthusiasts, highland workers

7. Pregnant women

8. Long-time drivers

Safety Instructions and Precautions

1. Do not use the machine in a confined space or an environment with grease and smoke.
2. Do not use when spray insecticides are used indoors.
3. Do not use the machine in humid environments such as bathrooms and saunas.
4. Do not use the machine when smoking.
5. This machine is designed for household use, please do not use it for other purposes.
6. This machine is for home health care use, not for emergency or critical patients, or please use under the guidance of doctors and professionals.
7. Do not block the air inlet and outlet of the device.
8. Do not use parts, accessories, or adapters that the manufacturer does not approve, which will reduce the machine's performance.
9. Do not connect this product in parallel or series with other oxygen devices or oxygen therapy equipment.

Product Cleaning or Maintenance

Cleaning

- △ Be sure to clean the headset, nasal aspirator, and other accessories after using.
- △ Turn off the machine before any cleaning procedure.

Cleaning method

1. Separate the headset and inhaler tube, cleaning them with food detergent in boiling water.
2. Take the parts out of the container and dry them.

Mask, headset, suction line, and other accessories

1. Cross-use of accessories by different users is not recommended.
2. The users can repeat the use of accessories cleaning and disinfection, generally every three days to clean once, medical alcohol wipe or boiling water disinfection every time, it is recommended that every 30 times a replacement.

Shell maintenance:

Do not use any oily solvents or cleaning agents to clean the shell; use a damp cloth or sponge with mild household detergent to clean the surface and wipe dry.

Storage conditions:

Ambient temperature: -20 to 50 °C. After packaging, the product should be stored in a non-corrosive gas and good ventilation indoor environment.

Transportation requirements:

The packaging should be placed face upwards and handled carefully and gently without rain when transporting the packaged products.

Product Cleaning or Maintenance

Problem	Check mode
Equipment does not run	Check the power level, whether there is power.
The battery does not charge	Check whether the plug is damaged and whether the socket is adequately energized.
Excessive noise	Check whether the installation is loose.
Contact	Check whether foreign matter blocks the instrument, gently remove it with tweezers and other tools.
Cause	Check whether the device used for a long time becomes dust and dirt serious, clean can be.

Product Performance Parameters

Product Type	MY-FYY-01
Power	≥ 10W
Weight	1.43b
Size	5.51×5.12×2.76inch
Atmosphere Pressure	50~106kpa
Ambient Temperature	5~40 °C
Supply Voltage	11~12.6V
Oxygen Flow	1.5±0.3L/min
Oxygen Concentration	30±5%
Operating Noise	≤ 45 db

① Oxygen is a flammable gas, when using this product at home, it is strictly prohibited to use fire and other open flame and heat sources.

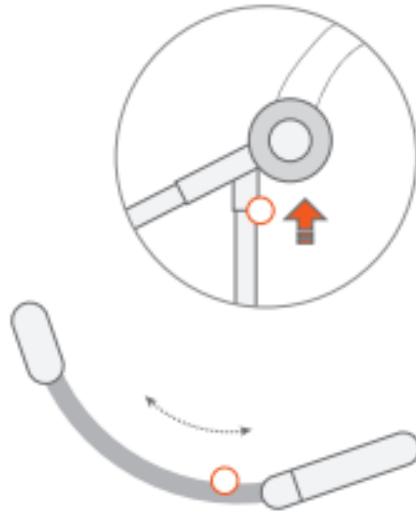
② When making oxygen together, it is strictly forbidden to fail the suction pipe or block the inlet and outlet holes.

Contraindications: none at this time.

HACENOR 01



- **Step 1:** Connect the flared end of the hose or nasal oxygen tube to the outlet of the device.



• Headset inhaler line instructions

After step 1:
Connect the other end of the hose to the inlet of the headset, hang the headset inhaler line holder on your ear (the outlet is located on the left side of your head), and adjust the outlet of the headset inhaler line to the appropriate position to make it more suitable.

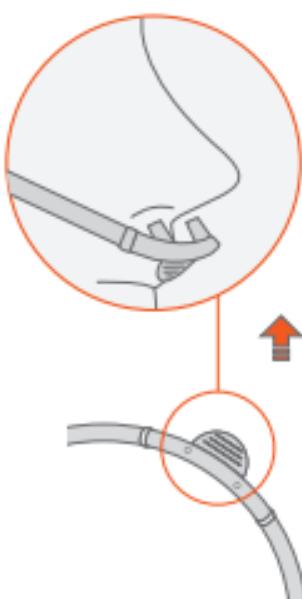


• Mask inhaler line instructions

After step 1:
put the other end of the hose into the mask, clip the tube clasp through the hose onto the mask, put the mask on, and adjust the buckle and mask to the proper position on the face to make it fit.

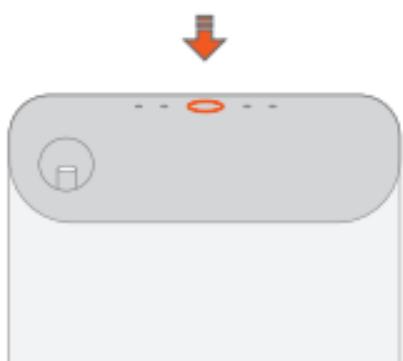
正面

21cm



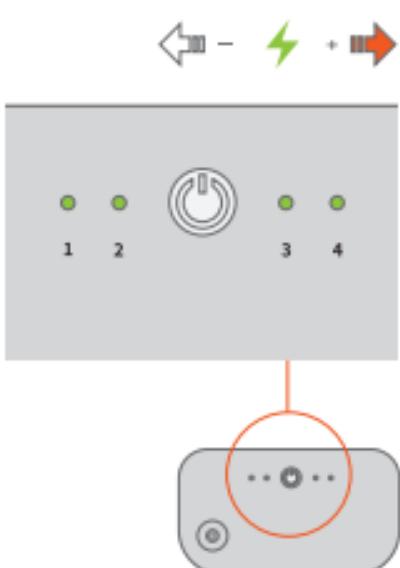
• Nasal oxygen tube inhaler line instructions

After step 1:
put the other end of the nasal oxygen tube on your head and align the outlet with your nostrils and adjust it in the proper position for a better fit.



• Turn on the machine

Choose your inhaler method (headset type, mask type, nasal oxygen tube).
Press and hold the switch button for about 5 seconds, the power indicator will light up, and the device will start to work; in the power-on state, press and hold the switch button for about 5 seconds, and the device will turn off.



• Power display

There are four indicators on the panel to show the device's remaining power. When the battery is saturated, the four green indicators will light up; as the device's battery power is consumed, the indicators will go out in turn.