Portable oxygen enrichment machine

User Manual



Important statement

- 1. This oxygen enrichment machine is used for health preservation and improvement of life quality. It can not be used as a life extension or medical equipment.
- 2. Do not use the equipment without reading and understanding the manual, otherwise it may cause injury due to improper operation.
- 3. Do not smoke, light candles or use other open fire when using this equipment.
- 4. If you need to smoke, please follow the following important safety measures: turn off the equipment, remove the oxygen pipe and leave the room of the equipment.
- 5. Please clearly place "oxygen enrichment machine, no smoking" in the room with the equipment Logo.

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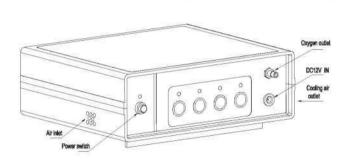
Using steps

1. Check equipment and accessories

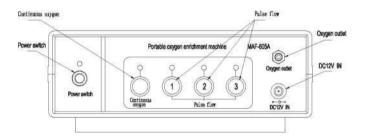
Main machine	1	Lithium battery	1
Ac adapter	1	Shoulder bag	1
		Warranty card /	
User manual	1	certificate	1
Oxygen tube	1	Oxygen absorber	2

- 2. Before starting the oxygen enrichment machine for the first time, please be familiar with the main accessories.
- 3. Instructions for use of adapter and battery
- (1) due to the transportation control, the external battery leaves the factory with only test power or no power at all, so the battery needs to be fully charged before the first use.
- (2) battery charging method:
 - 1. Connect one end of the AC adapter to 100-240Vac, and the other end to the input end of the battery. At this time, the indicator light of the AC adapter is on red, indicating that the battery is charging, and the full charge time of the battery is about 4 hours. When the indicator light of the AC adapter is on green, indicating that the battery is fully charged, at this time, disconnect the AC adapter and the battery
 - 2. Connect one end of the AC adapter to $100-240 \rm{Vac}$, the other end to the input end of the battery, at the same time, connect the output end of the battery to the power input end of the host, and then press the power switch of the host to start the machine, that is, you can charge while absorbing oxygen. In this mode, the time when the battery is fully charged is related to the working gear of the machine. The battery will be fully charged in 4-10 hours.

Appearance diagram



Panel operation diagram



Battery wiring diagram



Technical parameter

Product Name: portable oxygen enrichment

machine

Model: maf-605a Scope of application: only for health preservation and improvement of life quality,

not for medical treatment
Oxygen production method: PSA method
Power: 30W

Input voltage: dc12v-16.8v
Pulse flow: adjustable in three gears
Continuous flow: > 1 L / min
Oxygen concentration: > 30% (the third level)
Product size: 218 * 185 * 83mm

Product net weight: 1.5kg

oxygen enrichment machine usage

- 1. Please place the equipment correctly to ensure that the air inlet and outlet are unobstructed:
- 2. Connect the oxygen absorber;
- 3. Connect the power input of the host to the AC adapter or external battery:
- 4. Press the power switch, i.e. the equipment starts oxygen generation:
- 5. The default pulse is gear 1 when the device is powered on, and users can select different gears according to their needs:
- 6. The equipment provides the following two modes of oxygen supply:
- ① Continuous oxygen supply mode: press this button, the corresponding indicator light will be on, that is, enter the continuous oxygen supply mode;
- ② Pulse oxygen supply mode: there are three gears: first, second and third.

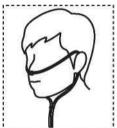
The user selects one of the gears and presses the key to start the corresponding gear function. The corresponding indicator lights up and enters the pulse oxygen supply mode

 After power on or after the user reselects the gear, the device will work for 1 hour by default, and will automatically shut down and enter the standby mode at the end of the time;

- 2. After use, please press the power switch again to change the device from standby mode to full shutdown mode, which can save power and prolong the use time;
- 3. Please turn off the power immediately after use.

Nasal suction tube usage

1. Connect the end of the oxygen pipe to the nasal oxygen absorber and the other end to the oxygen output port of the equipment.



- 2. Pay attention to the correct connection and no folding of the pipe when using the oxygen absorber, so as to avoid abnormal oxygen absorption.
- 3. To ensure better oxygen absorption, please wear the oxygen absorber correctly according to the right figure. When wearing the oxygen absorber, adjust the air outlet to a proper position, and then push up the fixed ring of the oxygen absorber to fix the position.

Power supply

The device can use four power supplies:

1. External battery;

- 2. AC adapter (it can be used for the main engine, or charged as standard.)
- 4. DC12V on-board adapter (it can only be used for the main engine, not rechargeable, not standard.)

*If the above remarks are not standard, the Seller shall be contacted separately for purchase

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Cleaning and maintenance

- Before cleaning the equipment, please unplug all external devices, such as AC adapter, external battery, oxygen absorber, and make sure that the equipment has been shut down.
- 2. Do not allow the equipment to be contaminated with water or let water enter the equipment. If water enters the equipment accidentally, please stop using it immediately and contact the dealer for help.
- 3. If the equipment won't be used for a long time, please wrap and seal the main machine with plastic bags to avoid the performance degradation of the machine caused by the air humidity.
- 4. Use at least once a week, no less than 1 hour each time.
- 5. Please disconnect the power supply and battery in time after using the equipment.