

Compressor Nebulizer

Model No. : MN 1025-A



USER'S MANUAL

Component

1. Compressor Housing
2. Lid
3. Air Vents
4. ON/OFF Switch
5. Power Cord
6. Storage Compartment (For Accessories)
7. Air Outlet
8. Filter Holder

Standard Accessories

9. Kit Nebulizer
10. Mouthpiece
11. Air Tube
12. Adult Mask
13. Pediatric Mask
14. Air Filter (5pcs)

Instruction for use

Nebulizer

This device is an AC-powered air nebulizer compressor system intended to provide a source of compressed air for medical purposes for use in home healthcare. It is to be used with the kit nebulizer to produce aerosol particle of medication for respiratory therapy for both children and adults.

Important:

Read these instructions carefully before using device.

General Information:

The compressor nebulizer system is for aerosol therapy and it is supplied with the kit nebulizer.

Caution

1. Use the device only for its intended purpose as described in these instruction for use as a compressor nebulizer system for aerosol therapy.

Follow the instruction of your doctor. Any other form of use constitutes improper use and may be dangerous. The manufacturer cannot be held liable for any damage caused by improper, incorrect or unreasonable use, or if the unit is connected to electrical installations not complying with safe regulation.

2. Keep this manual for future reference.
3. Do not operate the unit in the presence of any anaesthetic, inflammable mixture of oxygen.

4. Correct device operation can be affected by electro magnetic interference that exceeds the limits indicated by the limits indicated by the European standards in force. If this device interferes with another electrical apparatus, remove it and plug it into a different electrical outlet.

5. In case of failure and/ or malfunction, do not open the compressor housing as this is not serviceable product.

6. The proper function of the device can be compromised if original replacement parts (e.g., filter) are not used.

7. When using any electrical appliance, certain important safety measures must always be observed. including the following.

- Use only original accessories and components;
- Never submerge the unit in water as the device is not protected again water penetration;
- Never touch the unit when your hand are wet or moist;
- Do not leave the unit outdoors;
- Place on stable and horizontal surface when operating;
- Make sure the air vent opening area not obstructed;
- Do not allow unsupervised children or physically challenged individual to se the unit;
- D not turn the unit OFF simply pulling out the plug form electrical outlet.

8. Make sure that the electrical rating shown on the rating plate on the bottom of te unit corresponds to you main voltage and frequency before plugging in the device.

9. Do not use any adapter simple of multiple, and/or extension cable.

10. Do not leave the unit plugged in when not in se. Unplug the device from the electrical outlet when not in operation.

11. Follow the manufacturer's instructions for installing the device.

The manufacturer cannot be held responsible for any fam age caused by incorrect installation.

12. The power supply cord cannot be replaced by the user. In case the power supply cord becomes damaged, contact our Medical customer service for replacement (there is no service option).

13. The power supply cord should always be fully unwound in order to prevent dangerous overheating.

14. Before performing any cleaning operation or filter replacement, disconnect the device from the main supply by unplugging it by turning the main supply t switch OFF..

15. Some parts of the unit are small enough to be swallowed by children. Do not let unattended children.

or physically challenged individuals have access to the.

16. If you decide not to use the device, it is recommended to dispose of it according to the local regulation force.

17. Remember to:

- Use this device only with medication prescribed by your doctor.
- Use this device accessories recommended by your doctor for therapy.

18. Verify that the medications prescribed by your doctor can be used with common compressor nebulizer systems for aerosol therapy.

Instruction for Use

 Remove the compressor from carrying case before use.

Examine the unit before the first use in the order to check for possible shipping damage. When taking a treatment sit upright and relax.

1. After unpacking the device, check the compressor and accessories for visible damage or defect such as cracks in the plastic housing which could expose electrical components. Contact Medical customer service to report any damaged product.
2. Before using the device, proceed with the cleaning operations as described in "Cleaning and disinfection of the accessories" section.
3. Open the nebulizer by turning the top counter clockwise.
4. Make sure the baffle is positioned correctly inside the nebulizer chamber.
5. Put the prescribed quantity of medication into the medicine cup. Maximum fill volume is 6ml.
6. Close the nebulizer by holding the bottom and turning the top clockwise, making sure that the unit is thoroughly closed.
7. Connect one end of the air tube to the nebulizer, and the other end to the air outlet on the device.
8. Connect the angled mouthpiece to the nebulizer.
9. If using the mask, remove the angled mouthpiece and connect the mask directly to the nebulizer.
10. Plug the compressor into the electrical outlet, making sure the electrical rating shown on the rating plate on the bottom of the unit corresponds to your main voltage....
1. To start the treatment, switch the device on by pressing the ON/OFF switch into the "I" position

 **ATTENTION:** This device rated for intermittent use 30 minutes ON/ 30 minutes OFF.

12. When the treatment has been completed, switch the unit OFF by setting the switch position to “O” and disconnect the plug from the electrical outlet.

13. Wash the nebulizer and accessories as described in the “Cleaning and disinfection of the accessories” section

Cleaning and Maintenance

Cleaning of the compressor


Use a clean dry cloth and mild detergents to clean the outside of the unit.

ATTENTION: During cleaning, make sure the internal parts of the unit are not in contact with liquids and the power cord is not connected.

Cleaning and disinfection of the accessories After each treatment.

The nebulizer can be cleaned by washing in liquid soap and water and then disinfected by boiling water (max. 10 minutes) or in an autoclave (max. 121°C for 10 minutes). It is suggested that the mask and angled mouthpiece be disinfected using cold disinfected liquids. Dry the nebulizer using a clean cloth. After drying, connect it to the air outlet and switch the compressor ON to verify that it is functioning after cleaning.

 Do not boil or autoclave the angled mouth piece air tube or mask.

 It is important that the cleaning instructions are carefully followed to ensure optimal operation.

Replacement of the nebulizer.

The nebulizer should be replaced after a long period of inactivity, or if it is obstructed by dry medication, dust etc. With normal use, your nebulizer should last at least 6 months.

Replacement of the filter

The filter is to be replaced after approximately 30 hours of use, or when it appears dirty. Open the filter holder to replace the filter with a new one. Use original filters only.

 Do not use the device without the filter.