

8. ABOUT US

Driven by the passion for innovation, we at Dr Trust endeavour to provide our customers with the latest medical inventions with an objective to promote good health and wellness all around the world. All the medical devices and health monitors provided by Dr Trust are supported by accurate, latest and ground breaking technologies, innovated at our headquarters in NY, USA. All our products adhere to the most stringent CE and FDA guidelines and are strongly recommended by doctors and health practitioners. Our products are designed in the utmost exemplary ways to ensure that their accuracy and convenience are unrivalled. The ease of their use and operation makes them even more suitable for users of all age groups.

DrTrust strives to enhance the quality of lifestyle by providing with the most trusted and innovative health care and wellness products. Being a renowned global leader in health care products, Dr Trust ensures that our technically efficient team works dynamically and tirelessly to provide the best of the medical devices to our clients. The products that we have to offer are suitably designed for use at homes, laboratories and hospitals.

Our ground breaking solutions allow you to monitor your health in the easiest ways possible. In today's era when all of our lives are too hassled to handle, it becomes a bit difficult to pay attention to our health. But it has now become easier with the coming of the monitoring devices which can be conveniently used at homes and even on the go.

We bring to you a variety of best self medical devices, trusted and used by Doctors, medical professionals and home users all over the world.

Dr Trust[®]

Dr Trust[®]

COMPRESSOR NEBULIZER WITH FLOW ADJUSTER-407



**USER
INSTRUCTIONS**

Please Visit drtrustusa.com/407 for quick startup guide

Thank you for purchasing the Dr Trust Compressor Nebulizer with Flow Adjuster -407. Please read this guidebook carefully to learn about the features of this product before start operating it.

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1. INTRODUCTION

Dr Trust Compressor Nebulizer with Flow Adjuster -407 is intended for use in the treatment of asthma, COPD and other respiratory ailments in which an aerosolized medication is required during therapy. It is a 220 V AC-powered air compressor system intended for delivery of prescribed medications in aerosol form to the bronchial lung passages. Users can have many years of reliable treatment with proper care and use of this product. The system is compact and suitable for use with both children and adults in the home, hospital, and clinic settings etc. It helps in the treatment of asthma, allergies and other respiratory disorders.

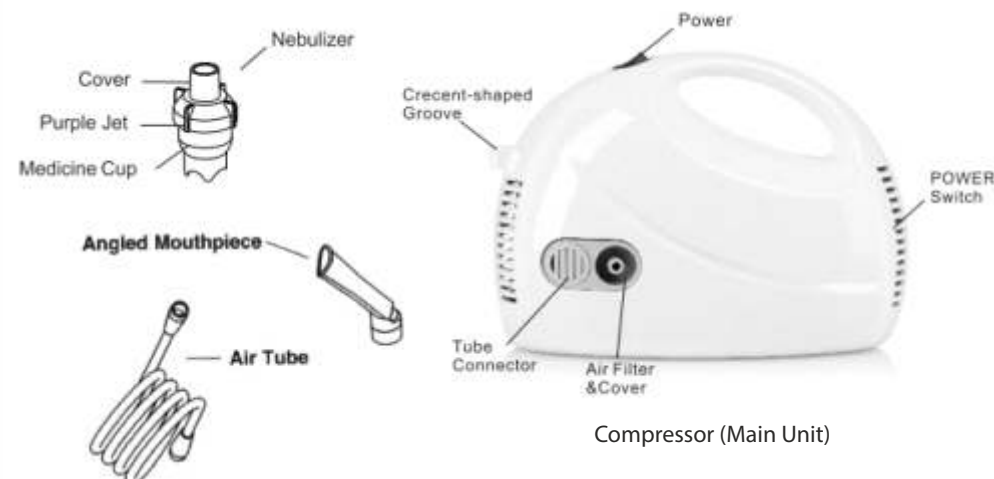
Note

- Consult with your physician or pharmacist to determine if your prescription medication is approved for use with this Nebulizer.
- The nebulizer is intended for single patient use in one time.
- Any use of this product other than its intended use should always be avoided.

2. PRODUCT IDENTIFICATION

Dr Trust Compressor Nebulizer with Flow Adjuster -407 comes with a complete nebulization kit and following components.

- Compressor (Main Unit)
- Medicine Chamber
- Mouthpiece
- Adult Mask (PVC)
- Child Mask (PVC)
- Air Tube (PVC).
- Air Filters (Package of 5)
- Nose piece





Face Mask



Air Filters

It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

3. IMPORTANT SAFEGUARDS

Read all instructions carefully before use. Failure to read and observe these precautions could result in personal injury or equipment damage.

Product Cautions:

1. To avoid electrical shock: Keep the unit away from water
 - Do not immerse the power cord or the unit in liquid
 - Do not use while bathing
 - Do not reach for a unit that has fallen into water – immediately unplug the unit.
2. Never operate the unit if it has any damaged parts (including power cord).
3. If it has been dropped or submersed in water Promptly send it to a service center for examination and repair.
4. The unit should not be used where flammable gas, oxygen or aerosol spray products are being used.
5. Keep the air vents open. Do not place the unit on a soft surface where the openings can be blocked.

6. If the medicine cup is empty, do not attempt to operate the unit.
7. If any abnormality occurs, discontinue using the unit until has been examined and repaired.
8. The unit should not be left unattended while plugged in.
9. Do not tilt or shake the unit when in operation.
10. Disconnect the unit from the electrical outlet before cleaning, filling and after each use.
11. Do not use other attachments unless recommended by manufacturer.

Operating Cautions:

- Connect this product to an appropriate voltage outlet.
- Do not run this product unattended.
- Never operate if this unit has a damaged cord or plug, if it has been dropped, or in any way, submerged into water, if it does not work properly bring it to a service center for repair.
- If any abnormality occurs, discontinue use immediately until the unit has been examined and repaired.
- Always unplug the product immediately after use.
- Never block the air openings of the main unit or place it where the air openings may be obstructed.

Storage Cautions:

- Do not store the unit under direct sunlight, high temperature or humidity.
- Keep the unit out of reach of small children.
- Always keep the unit unplugged while not in use.

Cleaning Cautions:

- Do not immerse the unit in water. It may damage the unit.
- Disconnect the unit from the electrical outlet before cleaning.
- Clean all necessary parts after each use as instructed in this guidebook.

4. OPERATING YOUR COMPRESSOR NEBULIZER

Note: Prior to initial operation, the nebulizer should be thoroughly cleaned.

- Place your Compressor Nebulizer on a flat and stable surface. Be sure that you can easily reach the controls when you are seated.
- Gently twist the top part of the nebulizer counter clockwise to disassemble the nebulizer.
- Fill the bottom section of the nebulizer with the medication prescribed by your physician. Be sure that the cone is fitted well inside the bottom section.
- Gently twist the top part clockwise to reassemble the nebulizer. Be sure the two sections fit well.
- Attach one end of air tube to the base of the nebulizer.
- Attach the other end of air tube to the tube connector located on the front of the compressor.
- Attach mouthpiece or mask per your choice to the top section of nebulizer.
- Plug the power cord into an appropriate electrical outlet. Make sure at this stage, the power switch is at "Off" status.



Place to fill Medication

The compressor motor has a thermal protector, which will shut off the unit before the unit is overheated. When the thermal protector shuts the unit off, please:

- + Switch off the unit.
- + Unplug the unit from the electrical outlet.
- + Wait 30 minutes for the motor to cool down before another treatment. Make sure the air openings are not obstructed.

When treatment is finished, shut off the unit and unplug it from the electrical outlet.

5. CLEANING

It is recommended that the nebulizer, mouthpiece and mask be thoroughly cleaned with hot water after each use and cleaned with a mild detergent after the last treatment of the day. If your physician or respiratory therapist specifies a different cleaning procedure, follow their instructions.

Rinsing (After Each Treatment)

- Disconnect the air tube, nebulizer, mouthpiece and mask.
- Gently twist the nebulizer to open it.
- Rinse the nebulizer, mouthpiece and mask with water.
- Dry them with clean soft towel or let it air dry.
- Reassemble the nebulizer when completely dry and put these parts in a dry, sealed container.

Disinfections:

Please follow the following steps to disinfect your nebulizer unless otherwise specified by your physician. It is suggested that the unit is disinfected after the last treatment of the day.

- Use one-part white vinegar with three parts distilled water. Make sure mixed solution is enough to submerge the nebulizer, mouthpiece, and mask.

- Wash nebulizer, mouthpiece and mask in warm water and a mild detergent. Then wash them in hot tap water.
- Submerge these parts in the vinegar and water solution for thirty minutes.

Cleaning the compressor:

- Wipe daily with a damp cloth.
- Do not use any powdered cleaners or soap pads, which may damage the finish.

Filter change:

- Do not use cotton or any other materials. Do not wash or clean the filter. Only use filters supplied by your distributor. And do not operate without a filter.
- Change the filter every 30 days or when the filter turns gray.
- Changing procedure:
 - + Remove the filter cover.
 - + Replace the used filter with a new one.
 - + Replace the filter cover.

6. SPECIFICATIONS

Power	-AC 220V; 50Hz;
Current	-0.8A
Medication Capacity	-8ml
Particle Size	-0.5-10um
Sound Level	-≤ 65 dB (A) (1 meter away)
Average Nebulization	-Rate≥0.25mL/min (0.9% saline water)
Compressor Pressure Range	-23-58 Psi (150-400KPa)
Operating Pressure Range	-9.5-19Psi (65-130KPa)
Liter Flow Range	-6-8lpm
Operating Temperature Range	-10-40
Operating Humidity Range	-10-95%RH
Storage Temperature Range	-25-70
Dimension	-185x169x107mm
Weight	-1.2 kg
Weight with packing	-1.5 kg
Standard Accessories	-Nebulizer, Air Tube, Adult Mask, Child Mask, Mouthpiece, Filters (5), Nose piece

7. CUSTOMER SUPPORT