

# JETNEB PLUS NEBULIZER KIT







NEBULIZER

MOUTHPIECE

AIR TUBE

**Medel® JETNEB PLUS KIT COMPONENTS:** Reusable, breath enhanced nebulizer (double valve system), mouthpiece, 7 ' air tube.

#### WARNINGS:

Read carefully the instructions for use before operation.

- Use the device only as described in this manual, following the indications of your doctor.
- Keep this manual for future reference.
- If you decide not to use the device any longer, it is recommended to dispose of it according to the current regulations.
- Use this device only with medicines/accessories prescribed by your doctor.
- CAUTION: Federal (US) law restricts this device to sale by or on the order of a physician.

### INSTRUCTIONS FOR USE

- 1. The device must be checked before each use.
- $2. \, Before \, using \, the \, device, \, proceed \, with \, the \, cleaning \, operations \, as \, described \, \, in \, the \, "Cleaning \, and \, disinfection \, instruction" \, section.$
- 3. Open the nebulizer by turning counterclockwise the top.
- 4. Make sure that the medicine conduction cone is properly fitted on the air conduction cone inside the nebulizer and pour the prescribed quantity of medicine into the nebulizer.
- 5. Close the nebulizer by turning clockwise the two parts, paying attention that they are thoroughly sealed.
- 6. Connect one end of the air tube to the nebulizer bottom and the other end to the air outlet of device.
- 7. If you need to use the mouthpiece, insert it directly onto the nebulizer.
- 8. Wash the nebulizer and its accessories as described in the following section.

### CLEANING AND DISINFECTION OF THE ACCESSORIES

Follow carefully the cleaning and disinfection instructions of the accessories as they are very important for the device performances and the therapy success.

- 1. After each treatment: Disassemble the nebulizer by turning counterclockwise the top and remove the medicine conduction cone. Wash the components of the disassembled nebulizer, the mouthpiece and nosepiece by using tap water; dip in boiling water for 5 minutes. Reassemble the nebulizer components and connect it to the air-outlet, switch the device on and let it work for 10-15 minutes. The masks and air tube must be washed with warm water. A Do not boil nor autoclave the air tube and masks.
- **2. Sterilization:** Use cold disinfecting liquids following the manufacturer's instructions.

#### REPLACEMENT OF THE NEBULIZER

The nebulizer must be replaced after a long period of inactivity, in case it shows deformations or cracks, or when the nebulizer nozzle is obstructed by dry medicine, dust, etc. Medel® recommends to replace the nebulizer after a period between 6 months and 1 year depending on the usage.  $\triangle$  Use original nebulizers only.

## TIMESTRIP INSTRUCTIONS

Your Medel® JetNeb includes a Timestrip®. Please follow the below instructions for activation. This is a self adhesive timing device which will indicate when it is time to replace your JetNeb.

- Simply remove the backing and place the self adhering Timestrip® onto the smooth service of your nebulizer compressor, or any other common area smooth surface.
- 2. Depress the button to activate the Timestrip®.
- 3. After 6 months, the Timestrip  $^{\circ}$  will indicate it is time to replace your JetNeb.
- 4. Contact your equipment provider to place your order.

# TECHNICAL SPECIFICATIONS

Maximum filling volume:

 REF
 18260
 Medel® JetNeb Plus

 Flow:
 5.1 l/min

 Output:
 0.45 ml

 Output rate:
 0.02 ml/min

8 ml

 Output rate:
 0.02 m/min

 Nebulization rate:
 0.3 ml/min

 Particles Size:
 0.8 μm

 Fine Particles Fraction:
 92.6%

 Minimum filling volume:
 2 ml

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