Caring for your PARI eFlow® rapid

**** This sheet is a guide only and NOT a substitution for the Instructions for Use supplied with your PARI eFlow® rapid ****

Cleaning the Handset and Aerosol Head

1. After each* inhalation session, it is important that the nebuliser handset and aerosol head are cleaned thoroughly. The simplest way to clean both these parts is to do the following:
   a. Disassemble all parts of the nebuliser
   b. Wash all parts (including the aerosol head) in warm water with a little dishwashing liquid.
      (The nebuliser is then cleaned from residual medication, which will prevent any clogging of the pores of the aerosol head).
   c. After washing, rinse thoroughly in running water to wash away any dishwashing liquid.
   d. Place the aerosol head in a mug (for example) of boiling water for about 5 minutes. (This will ensure that the pores of the aerosol head are cleaned thoroughly).
   e. Leave all parts to dry on an absorbent cloth, and do not reassemble until completely dry.

* If a patient is using the same handset and aerosol head for different drugs/medications, it is recommended to clean the whole handset (and aerosol head) between drugs (Steps 1 – 3).

This will ensure all medication is cleaned, which will prevent clogging of the pores of the aerosol head, and no mixture of drugs is possible.

As the eFlow® rapid now comes with two handsets, we recommend that one handset/aerosol head for each medication. This will not only save time, but will also prevent a mix of medications.
Residual Volume

Note that about 1mL of medication cannot be nebulised and remains unused in the medication reservoir; this residue must be discarded. This in intentional and does not represent a malfunction. The device switches off as soon as the membrane of the aerosol head is no longer coated with medication.

![Residual Volume Diagram]

**eFlow® rapid easycare® cleaner**

Measure the time taken to nebulise precisely 2.5 ml isotonic saline solution 0.9% **without inhaling:**

1. If nebulising takes longer than 4 minutes, the aerosol head should be cleaned with the Easycare cleaning tool

2. If nebulising takes longer than 5 minutes the aerosol head should be replaced

As a guide aerosol heads are efficient for 300-400 administrations therefore replace approximately:

- every YEAR if nebulising once per day
- every SIX months if nebulising twice per day (ask for a PARI 6-month timer)
- every THREE months if nebulising four times per day

It is important to remember the easycare® head cleaner will not lengthen the life of the aerosol head and therefore should not be used any more than twice a week.

**How to use Video**

A video is available on our website under the product tab, eFlow rapid. If you would like a copy of this video, please let us know. [http://www.pulmomed.com.au/eFlowrapidvideo.html](http://www.pulmomed.com.au/eFlowrapidvideo.html)

**Handling & Hygiene Brochure**