

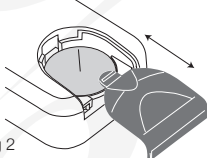


<div><div><div><div><div><div></div><div>Digital Peak Flow Meter</div></div></div><div><div><div>Instructions for Use</div><div></div></div></div><div><div>CE 0120</div><div><div><div></div><div>Please read and follow these instructions carefully.</div></div></div><div><div><div>CLEMENT CLARKE INTERNATIONAL</div><div>Engineered for Life</div></div></div></div></div></div></div>	<div><div><div>Introduction</div><div>The eMini-Wright is designed to measure and record Peak Expiratory Flow (PEF) readings for people who wish to monitor their respiratory condition whilst under the care of their Physician or Healthcare expert.</div><div><ul style="list-style-type: none">• The eMini-Wright is a small, compact, pocket-sized digital Peak Flow Meter.• The eMini-Wright is a single patient device and is intended to be used for measuring and recording Peak Flow.• The eMini-Wright should be set up and used in conjunction with your Physician or Healthcare expert.• The eMini-Wright should not be used for peak flow reading when the USB cable is connected to the device.</div></div></div>	<div><div><div>Key Features</div><div><ul style="list-style-type: none">• Easy one-button function• On-screen zoning function• On-screen reporting of poor effort and non-reproducible results• Easy to store• Easy to clean• Compact design; it can be taken with you when you go out; for people on -the-go• USB version can be used with the optional PC software.</div><div><div><div><div></div><div>Please note</div></div><div>Downloadable software is available from: www.clement-clarke.com/download</div></div></div></div></div>	<div><div><div>To make PEF readings</div><div><ol style="list-style-type: none">1. Make sure you are comfortable, in a standing or seated position.2. With meter off, press button once; the display will flash twice.3. A flashing stand-by message (---) indicates that you must wait and that the instrument is to be held still.4. After a few seconds, you will hear a couple of beeps, followed by the message 'Go'.5. Breathe in deeply, seal your mouth around the mouthpiece then blow into the meter as hard as you can.6. The display will show you the PEF result of your blow in L/min, along with any warnings.</div></div></div>	<div><div><div>Zoning</div><div>The Zoning thresholds are preset to 50% and 80% of the Reference value. The Reference value must be set by your Physician or Healthcare expert.</div><div><div><div>To set the Reference value</div><div><ul style="list-style-type: none">• With the meter off, press and hold the button until the current Reference value is displayed along with the 3 zoning pointers.• Release and press again immediately for the Reference value to increment in steps of 10. Incrementing will go to 990 and then return to 000. If you hold the button, the display will rapidly show increments.• If the zoning function is not required, set the Reference value to 000.</div></div></div></div></div>	<div><div><div>To view the memory</div><div><ol style="list-style-type: none">1. With the meter off, press and hold the button until the current Reference value is displayed along with the 3 zoning pointers.2. Release the button. After a couple of seconds, the screen will display the most recent record with its corresponding memory number.3. Press the button to scroll through the memory. Each press will move to the next oldest record.4. To leave the memory review mode, press and hold the button until you hear a beep and immediately release the button. If the device starts to count down, release before the count-down reaches '0' otherwise the memory will be deleted.</div></div></div>	<div><div><div>To delete the memory (note: this will delete all records)</div><div><ol style="list-style-type: none">1. With the meter off, press and hold the button until the current Reference value is displayed along with the 3 zoning pointers.2. Wait for the Reference value to disappear. Now the memory records are displayed.3. Press and hold the button, but do not release. The instrument will display a count-down from 10 to 0.4. When the display reaches 0, the records will be deleted. If you release the button before the 0, the records will not be deleted.5. At the end of the count-down you should hear 3 beeps, twice, confirming the memory has been deleted. If you do not hear the beeps, the memory is not deleted.</div></div></div>	<div><div><div>Warnings and information that may appear on the screen</div><div><ul style="list-style-type: none">• '▲' Zoning pointers are displayed in the top of the window if your Physician has set the Reference value.• '!' will be displayed at the bottom of the screen if a 'slow start' blow is detected.• '÷' will be displayed at the bottom of the screen if your two best results are not within 40L/min.</div></div></div>
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<div><div><div>Warnings and error messages</div><div><div>Err / 021 and Err / 027:</div><div>This indicates that the flow sensor signal was found unstable or out of normal range during the stand-by stage, before taking a reading (flashing ---). During the stand-by stage, the device should be held still, and no flow should be detected through the mouthpiece. If the error message still appears, please contact Clement Clarke International Ltd, for Service or a replacement.</div><div>bAt:</div><div>This indicates the battery is almost flat. If the battery needs to be replaced, it is advised to save all the data on paper or if you have the USB version and software, download the data to a PC. The internal time/date stamp function will stop when the battery is removed.</div></div></div></div>	<div><div><div><div><div></div><div>Battery warning</div></div><div>If the instrument is not going to be used for 6 months or more, the battery should be removed. Make a note of the data on paper or if you have the USB version eMini-Wright with software, download the data to a PC.</div><div><div>Disposal of battery</div><div>The battery should not be disposed of with normal household waste. You should contact either the retailer where you purchased this product, or your local government office, for details of where and how to dispose of batteries for environment recycling.</div></div></div></div></div>	<div><div><div><div><div></div><div>To fit the battery <i>cont.</i></div></div><div><ol style="list-style-type: none">1. Remove the rear cover.2. Insert battery (CR2032) under the 'pip' on the left hand side of the battery compartment. See Fig 1.3. Replace the battery cover.</div><div><div><div><div></div><div>To remove the battery</div></div><div><div><div>Fig 2</div><div></div></div></div></div></div></div></div></div>	<div><div><div><div><div></div><div>Cleaning</div></div><div>The eMini-Wright is designed for single patient use. Wipe over the device with a medical wipe.</div><div><div><div><div></div><div>Note:</div></div><div><ul style="list-style-type: none">• Do not immerse in liquids.• Do not wash in a dishwasher.• Do not use in a steriliser.• Do not insert brushes or sharp objects into the small hole within the mouthpiece.</div></div></div></div></div></div>	<div><div><div><div><div></div><div>Technical Specifications</div></div><div><div>Power Supply:</div><div>Lithium coin CR2032 3V (Supplied)</div></div><div>Display: Liquid crystal</div><div>Size: 95 x 40 x 45mm</div><div>Weight: 43gms</div><div>Connection: Where fitted, USB for PC connection. Requires a USB 'A' to 'USB' mini 'B' (not supplied)</div><div>Resistance to flow:</div><div>Back pressure @ 600 L/min < 0.25 kPa/L/sec</div><div>Back pressure @ 800 L/min < 0.35 kPa/L/sec</div><div>Measurement range: 60 to 800 L/min</div><div>Resolution: PEF 5L/min</div><div>Accuracy: ±10% or 10 L/min - whichever is the greater</div><div>Altitude coefficient: 0.61% per 100 metres</div><div>BTPS: PEF results displayed at BTPS conditions</div><div>Zoning:</div><div>Green/Yellow threshold: 80% of Reference Value.</div><div>Yellow/Red threshold: 50% of Reference Value.</div><div>Memory: 240 tests</div><div>Operating Range: 15°C to 35°C</div><div>25%RH to 85%RH</div><div>Storage: -10°C to 50°C, 15 to 95%RH</div><div>Conformity:</div><div>EN23747:2009 and ATS ERS 2005</div><div>Manufacturing Standards:</div><div>ISO 9001, EN 13485</div></div></div></div>
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