

NZH cF Truncheon - Cleaning Instructions



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! Important

Please Note: The shroud (the four pronged piece that protects the probe face) is removable. To remove, simply pull the shroud off the probe itself.

How to clean an NZH cF Truncheon.

1. Remove the shroud to expose the probe face. The probe face should be flat plastic with two carbon electrodes showing in its surface.
2. Place a couple of drops of "Jif" (liquid scourer) on the probe face where the carbons are and using your finger rub the "jif" around on the probe face in a circular motion. you will note that the "Jif" which is white will change colour slightly as it cleans the probe surface, turning grey as it removes dirt and debris from the carbon.
3. After a few seconds of cleaning, rinse off all traces of "jif" from the probe face and sides of the probe. If whilst cleaning you need to use your finger to rub the probe face clean, make sure that you use the same "Jif sterilised" finger as before. Oils in your skin can affect the cF reading quite considerably, so make sure that you use the same finger.
4. When all the Jif is gone, shake the prbe to remove excess water. **DO NOT TOUCH THE PROBE FACE AGAIN** and replace the protective shroud, making sure that it is pushed down firmly and is sitting in the correct position.

The probe is now clean. This process should be repeated each month to maintain the accuracy of readings.

Points which you should bear in mind:

- a) Do not touch the probe face with fingers which have not been used during the "Jif" cleaning procedure. The natural oils on "uncleaned" fingers can lead to errors of reading of 10% or more just from the touch of just one finger.
- b) Do not rub the probe face clean with a cloth or any other material. Again, you do not know what has been on that cloth in the past and any oil, grease etc will affect the reading.
- c) When the probe face is clean it will show a smooth skin of water when dipped in and shaken off. Any tendency to form drops indicates the probe is oily or greasy and needs a clean.
- d) Replace batteries every 12 -18 months or if any dimming down of the lights is noticed. If you do not intend to use the meter for a period of time, remove the batteries whilst stored.

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