

How to use the Accurofit HRM Tester

The Accurofit HRM Tester can be used to determine if a monitor is working correctly. Once an HRM is placed on the tester, it can be read by both the Accurofit system (ANT+) and app (Bluetooth).

NOTE: When testing with the Accurofit system, do not test a pod on a real user's profile for more than 20 minutes. If you do, they will receive an email workout summary and it will be saved to their workout data.

You can avoid this by creating a test profile in the system but be aware that 2 profiles cannot use the same pod number and you will have to temporarily remove the pod number from the real member's profile.

If you are testing loan<mark>er pods, simply a</mark>ssign the loaner pod to a test profile.

OPERATING THE TESTER

- 1. Place the Pod on the tester, make sure the pod is right side up. *fig 2*
- 2. Select the appropriate heart rate setting.
 - Use the pyramid setting for <u>most testing scenarios</u>. This will gradually increase heartrate through the zones and then drop down. *fig 1*
 - The 70 BPM may drop off after a few minutes, but it can quickly be used to determine if the HR is consistent.
- 3. You can also test straps with the included alligator clip cable.
 - Attach the pod to the strap.
 - Plug in the cable into the tester. *fig 3*
 - Attach the alligator clips to the sensor pads on the sides of the strap. <u>These are</u> the sensors that would normally contact your skin. *fig 4*
 - Operate the tester as normal. *fig 5.*

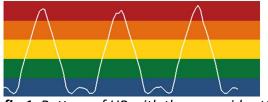


fig 1. Pattern of HR with the pyramid setting.



Below are some reference photos of the tester in use.

*If you have any questions about operating the tester, please contact AccuroFit support at: 877-409-0937 or by email at: <u>support@accurofit.com</u>



fig 5. The full set up for testing a pod and strap together.