Calibration

*****Caution*** : Do not stand on the running belt while performing these test.**

Automatic Speed Calibration:

In this mode minimum and maximum speed is automatically calibrated. Calibration lasts less than 3 minutes; belt will be in motion during this test.

Auto-calibration should be done every time MN, MX SPD & UNITS parameters have been changed in either SETTINGS or CONFIGURE Mode. Auto-calibration must be engaged when ever speed controlling components have been upgraded or replaced such as; MCB, Display Board, Drive Motor & RPM Sensor.

1. Press and hold the " 0 ", " 1 " & " START " keys together (or the "0" , "2"). While holding the " 0 " & " START " keys down, release the " 1 " (or 2) key. The display will beep and display **MANAGER (or MAINTENANCE)** momentarily, then UNITS will be displayed.

2. Press and release the "8" key. Display will read: **XXX 3 .0** if treadmill is at 0% display will read: **240 3 .0**

3. Press "HEART" key, display will read: **CAL** treadmill will go into an automatic speed calibration for less than 3 minutes. Press "STOP" key to exit Motor Test.

NOTE: If Auto-calibration fails to give the correct response refer to Section 4.