

### Breath Alcohol Indicator User Manual

- 1) Indicator should be powered by a 7 Volt – 9 Volt voltage source with the positive terminal connected to the red flying lead and the negative terminal connected to the black flying lead.
- 2) Upon powering up the red LED should come on to indicate that the sensor is heating up.
- 3) The user must then wait the pre allocated amount of time (approximately 3 minutes) until the sensor has reached the appropriate operation temperature. This will occur when the green LED turns on.
- 4) Once the sensor is ready the user should blow directly onto on the sensor for a period of time around 5 seconds. As result the corresponding LEDS will light up;  
Green – Low breath alcohol reading.  
Yellow – Medium breath alcohol reading.  
Red – High and potentially dangerous breath alcohol reading  
Take the highest lit value of the three as your breath alcohol reading.
- 5) The user should wait approximately 10 seconds after all of the alcohol LEDs have gone off before blowing on the sensor again to ensure accuracy.

