# LÍNGUA ESTRANGEIRA: Inglês





WAIT 20 MINUTES AFTER SMOKING, EATING, OR DRINKING BEFORE USE. FAILURE TO DO SO CAN ALTER THE BLOOD ALCOHOL CONCENTRATION (BAC) READING AND CAN DAMAGE THE SENSOR. USE ONLY 9 VOLTALKALINE BATTERIES.

- 1) Insert a **NEW MOUTHPIECE** each time you perform a test.
- 2) If it has been more than 24 hours since the device was last used, **PRIME THE SENSOR** by blowing into the mouthpiece for 4 to 5 seconds before turning on the device.
- 3) **PRESS** the **Power On/Off** button. A single beep will sound and a green lamp will light below the PWR sign on the LED display. A yellow lamp will blink below the RDY sign on the LED display.
- 4) **WAIT** until the **YELLOW LAMP STOPS BLINKING** and remains on, and you hear a **SINGLE BEEP**. The device is now ready for use.

**Note:** The device will not shut off until a test is performed or until 15 seconds of non use elapses.

5) Take a **DEEP BREATH AND BLOW STEADILY** (for at least 5 seconds) until a **BEEP** sounds to signal completion of the testing.

**Note:** The unit will display a 0.000 after approximately 1-2 seconds if a trace level of alcohol is not detected in the breath sample (i.e., at least 0.001% BAC).

#### 6) READ THE RESULTS (NEVER DRINK AND DRIVE)

Reading	What It Generally Means		
0.02-0.03%	Generally no loss of coordination, slight euphoria or loss of shyness. Depressant		
	effects are not apparent.		
0.04-0.06%	General feeling of well-being, relaxation, lower inhibitions, sensation of warmth. Euphoria. Some minor impairment of reasoning and memory, lowering of caution. <b>Driving skills may be impaired at this level of intoxication.</b>		
0.07-0.09%	Slight impairment of balance, speech, vision, reaction time, and hearing. Euphoria. Judgment and self-control are reduced, and caution, reason and memory are impaired. <b>Driving skills are always impaired at this level of</b>		
	intoxication. You are legally intoxicated at 0.08% in most states!		
0.10-0.125%	Significant impairment of motor coordination and loss of good judgment. Speech may be slurred; balance, vision, reaction time and hearing will be impaired. Euphoria.		

### **Understanding The Results**

The result that displays on this device is an estimate of the subject's BAC. The Department of Transportation employs the standard of 0.02% as a threshold for a positive test for alcohol in no tolerance screening. Nearly all states have 0.08% as the legal BAC limit for tasks such as operating a motor vehicle. Some states prohibit driving commercial vehicles or any vessel with a 0.04% BAC or higher. This device should only be used as a screening device and may only give a reading of the possible presence of alcohol in the blood of the test subject.

ALCOHAWK Precision. *Owner's manual* 2006. http://www.jssensortech.com/manuals/PrecisionManual.pdf

RESPONDA AS QUESTÕES 1 E 2 EM INGLÍ	S, SEMPRE DE ACORDO COM O TE	EXTO. RESPOSTAS <b>EM PORTUGUÊS</b>
NÃO SERÃO ACEITAS.	•	



How does the user know the device is really ready to use?

## SEGUNDA QUESTÃO

"This device provides a digital reading of an individual's precise blood alcohol concentration."

Based on the text you have just read, is the statement above **right** or **wrong? Justify** your answer accordingly.

RESPONDA AS QUESTÕES 3 E 4 **EM PORTUGUÊS**, SEMPRE DE ACORDO COM O TEXTO. RESPOSTAS **EM INGLÊS** NÃO SERÃO ACEITAS.

## TERCEIRA QUESTÃO

Indicate **at least three** procedures mentioned in the text that should be followed before using this device.

# QUARTA QUESTÃO

Describe how one person would possibly feel if the result read 0.045%, pointing out at least four possible reactions.