

# Alcohol Screening Breathalyzer AF-100S

## Overview

With many user friendly features, AF-100S is designed for use by Police at Traffic Roadblocks or Officer in various workplaces where the alcohol level of employees needs to be controlled with a quick test.



**AF-100S**

### Package Contents

- ALCOFIND AF-100S
- 3(three) blow caps
- Hand strap
- USB cable
- User's manual

### Feature

- Professional fuel cell sensor
- Fast test results
- LED readings display
- Easy passive mode
- LED signal lamp
- Low battery warning
- Rechargeable battery
- Calibration reminder

### Specifications

Display	The status light - 10 LEDs for displaying the test results The level indicator - 5 LEDs for displaying the following information *Total test number, Remaining calibration date, Remaining battery level
Warm-up time	10 seconds (It may vary depending on the temperature)
Responding time	1 second
Recovery time to next test	2 seconds (It may vary depending on the BAC level)
Sensor	Professional Fuel cell sensor
Alarm level	5 different level available - 0.01 / 0.02 / 0.03 / 0.04 / 0.05 %BAC
Button	3 Buttons - ON/OFF, PASSIVE, SIGNAL LAMP
Power supply	Rechargeable Lithium-ion battery (2,000mA/h)
Battery life	Approx. 10 hours (It may vary depending on the temperature)
Dimensions	255mm, 40Ø
Weight	200g including batteries
Calibration	Every 6 months
Operating temperature	-10°C ~ 40°C (Working with built-in heater)