Alcofind's new product line

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



AF-100S

KEY FEATURES

FUEL CELL SENSOR

Advanced Technology

ALCIFIND

Provides a great performance with reliability

PASS **FAIL**

and long stable working life.

QUICK SCREENING ALCOHOL

The LED lamp showing the message of "PASS" and "FAIL" enables the officer to guickly determine whether drivers or workers have alcohol in their body.

PASSIVE TESTING

a PESSIVE button.

EASY PASSIVE MODE



LOW BATTERY WARNING

Advises user to know the correct time to charge the battery.

₩₽¢

RECHARGEABLE BATTERY The rechargeable battery with large capacity

provides long-tem use of device, and users can charge it from any USB port easily.

SPECIFICATION

Display	The status The level *Total tes
Warm-up time	10 second
Responding time	1 second
Recovery time to next test	2 seconds
Sensor	Fuel cell
Alarm level	5 differen
Button	3 Buttons
Power supply	Recharge
Battery life	Approx. 1
Dimensions	255mm, 4
Weight	200g inclu
Calibration	Every 6 m
Operationg temperature	-10°C ~ 4
* The specifications are subi	ect to change

Draws the breath sample simply by pressing



FAST TEST RESULTS

2 seconds warm up time! 1 second response time!



LED READINGS DISPLAY

Analyzes and shows the B.A.C in five sections of alcohol level, which enables the officer to check the subject's detailed alcohol level even though the subject passes the test.



LED SIGNAL LAMP

The LED lamp on the top enables the police easily to control and warn the drivers especially at night time.



CALIBRATION REMINDER

Helps get on-time calibration by letting users know the remaining period to calibration.

us light - 10 LEDs for displaying the test results indicator – 5 LEDs for displaying the following information est number, Remaining calibration date, Remaining battery level

ids (It may vary depending on the temperature)

Is (It may vary depending on the BAC level)

nt level available - 0.01 / 0.02 / 0.03 / 0.04 / 0.05 %BAC

s - ON/OFF. PASSIVE. SIGNAL LAMP

eable Lithium-ion battery (2,000mA)

10 hours (It may vary depending on the temperature)

40Ø

luding batteries

nonths

40°C (Working with built-in heater)

* The specifications are subject to change without prior notice for functional improvements.