

# Uni-Handheld Breathalyzer Pro

## No-Contact Industry and Law-Enforcement Breathalyzer



Uni-Handheld Breathalyzer Pro is a high speed No-Contact alcohol breathalyzer screener for testing drivers at road blocks & workers entering industrial sites. Uni-Handheld Breathalyzer Pro provides up to 12 tests per minute without the use of mouth pieces & offers Active & Passive testing for when drivers or workers have difficulty exhaling.

### Uni-Handheld Breathalyzer Pro Technical Specification

<b>Sensor type</b>	SuraCell Sensor (Fuel Cell Sensor)	
<b>Battery</b>	6 x AA Size alkaline batteries (included) OR 6 x re-chargeable batteries (Non-Manganese)	
<b>Weight</b>	385 grams including batteries (excluding carry case / carton)	
<b>Dimensions</b>	275mm X 50mm X 50mm (excluding carry case / carton)	
<b>Test Result</b>	<b>LED Alert</b>	Zero: Green / Low: Red / Hi: Blinking Red 0.00/LO/HI or numerical result
	<b>Display</b>	(Display "HI in numerical result mode means higher than 0.48 Mg/L BrAC) Zero: 1 Beep sound
	<b>Buzzer Alarm</b>	Low: Repeating short beep sound High: Long Beep
<b>Warming up time</b>	2 to 10 seconds depending on temperature	
<b>Analysis time</b>	Within 2 seconds at 0.00 Mg/L BrAC	
<b>Tests per minute</b>	12 Times / 1 Minute	
<b>Operation temperature</b>	-5°C ~ 55°C	
<b>Storage temperature</b>	- 10 °C ~ 60 °C	
<b>Mouthpiece</b>	Blow cap (Replaceable & washable passive cone type)	
<b>Auto power off</b>	Adjustable 30 to 900 seconds.	
<b>Display time</b>	Adjustable 1 to 9 seconds	
<b>Calibration interval</b>	Default - Every 65,000 tests or 12 months whichever comes first	
<b>Additional functions/features</b>	Built - in Magnet Reminder for calibration & grace period Calibration protection Manual LED lighting: White, Red blinking, Red, Red & blue Stores up to 5000 tests in memory which can be downloaded	

#### Built-in magnet

Uni-Handheld Breathalyzer Pro can be attached to most metal surfaces including poles, beams and security gates for no-touch self-breath testing.



#### Testing is possible with Paper Straws

Uni-Handheld Breathalyzer Pro can be used with paper straws for no-contact breath testing.



#### Bright LED Traffic Directing Light

The bright LED lighting can be used in various ways at night and displays in White/Red blinking /Red /Red and Blue. It is perfect for Traffic Law-Enforcement officers to direct traffic at road blocks to perform safer sobriety testing.



# Enhanced Benefits of Uni-Handheld Breathalyzer Pro

**Wide LED lighting according to test result**

**2 types of display mode:**  
 - Numeric display  
 - Zero-Low-Hi display

**Calibration reminder function**

**Built-in magnet**

**Stores up to 5000 tests in memory which can be downloaded**

**Up to 5,000 tests can be performed on one set of new batteries**

**User changeable setting mode**

**Replaceable blow caps**

## Packaging Options: Full Pack & Basic Pack

### Uni-Handheld Breathalyzer Pro Full Pack:

- 1 Breathalyzer
- 1 USB cable
- 10 blow caps
- Batteries included
- Aluminium carry case
- Yellow protective skin
- Calibration Certificate



### Uni-Handheld Breathalyzer Pro Basic Pack:

- 1 Breathalyzer
- 1 USB cable
- 3 blow caps
- Batteries included
- Carton
- Yellow protective skin
- Calibration Certificate



Both Uni-Handheld Breathalyzer Pro Full Pack and Basic Pack include a yellow protective skin

