



ALCOHOL BREATH ANALYZER



Description

The Alcohol Breath Analyzer (Model: KABA-19) is an advanced non-contact alcohol detection device designed for quick, hygienic, and accurate breath analysis. It features dual LCD displays that provide clear readings in both % BAC and mg/L units. The device utilizes advanced alcohol sensing technology with fast response capability, ensuring reliable and consistent results.

Equipped with alert level calibration, audible warning system, and automatic power-off function, the analyzer ensures efficient operation and user safety. Additional built-in features such as clock display, alarm, countdown timer, and temperature indication make it a multifunctional device suitable for both personal and professional applications.

Features

- Non-contact alcohol detection
- Dual LCD display
- High precision measurement (0.01% BAC resolution)
- Audible alert with level calibration
- Quick response and resume function
- Automatic power-off
- Built-in clock (12/24 hour format)
- Alarm and countdown timer function
- Temperature display
- Compact and ergonomic design

Applications

- Traffic police and enforcement agencies
- Industrial workplaces
- Personal use
- Security checkpoints
- Safety monitoring environments

Uses

- Alcohol detection in breath
- Personal safety monitoring
- Workplace alcohol screening
- Road safety checks
- Security compliance monitoring



KABA-19

Technical Specifications

Parameter	Specification
Model	KABA-19
Product Type	Alcohol Breath Analyzer
Detection Type	Non-contact
Sensor Type	Advanced Alcohol Sensor
Measuring Range	0.00 – 0.19% BAC / 0.0 – 1.9 g/L
Resolution	0.01% BAC (0.1 g/L)
Display	Dual LCD
Alert System	Audible & Visual
Power Supply	1 × A23 Battery (Clock), 2 × AAA Batteries (Analyzer)
Additional Functions	Clock, Alarm, Countdown Timer, Temperature Display
Dimensions	100 × 37 × 17 mm