

# Breathalyzer

Electrochemical, Fuel Cell

Experience high precision and reliability with our professional-grade breathalyzer. Empower responsible decision-making and ensure safety with accurate alcohol level measurements.



# Prana air Breathalyzer

Experience the convenience of Prana Air Breathalyzer, the ultimate portable alcohol detector. Powered by an advanced electrochemical sensor module, this device offers unparalleled sensitivity, stability, and precise alcohol detection.

Designed for efficient testing in cases of drunk driving or alcohol-related incidents, it serves as a vital tool in preventing accidents and safeguarding lives and property.

## Qualitative features of the Monitor

Empowering responsible choices with accuracy, convenience, and portability. Our breathalyzer ensures precise alcohol detection anytime, anywhere.



Compact and Portable



Accurate and Reliable Data



Stable Detection performance



Contactless Testing



GB05 Fuel Cell



On-Board Storage





## Compact and Stylish Design for Effortless Portability

Embrace effortless portability with the compact and stylish design of our breathalyzer, making it easy to carry wherever you go.

# Key Attributes

Experience the convenience of instant results at your fingertips with our breathalyzer. Plus, easily export recorded data for further analysis and documentation.

## Simplified Operation

One-Button Operation, Just Switch On and Blow into the Air Inlet.

One  
Button Operation



## Instant Results at Your Fingertips

Get Accurate BAC Measurements within Seconds!

Less than  
10s Response time



## Data Export

Download the recorded data in Excel file format with the help of a type-C data cable.

Storable  
1000 records



# Professional Grade Alcohol Tester

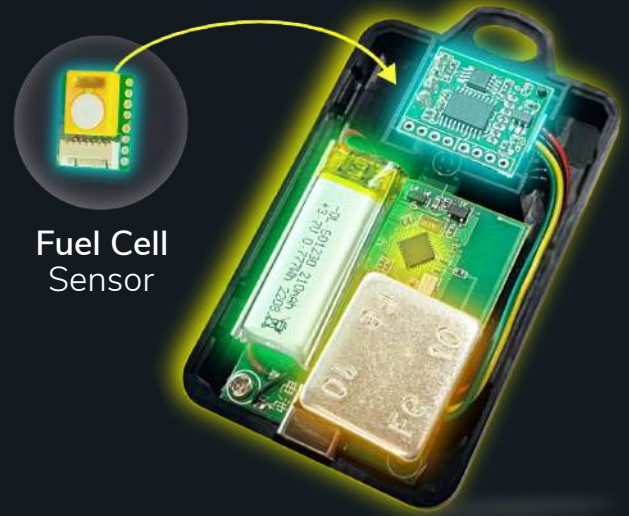
Experience accurate alcohol detection with the independent GB05 fuel cell electrochemical module, ensuring reliable and precise results in our breathalyzer device.

## Fuel Cell

✓ 99% Accuracy

Type Electrochemical Alcohol tester

Utilizing the Gb05-C<sub>2</sub>H<sub>5</sub>OH fuel cell electrochemical module, our breathalyzer provides precise measurements of blood alcohol content through various detection methods, ensuring accurate results you can rely on.



## Detection Type

Accurate Alcohol Level Measurement, No False Positives.  
Detects Alcohol Levels in:

mg/L

mg/dL

%BAC



# Technical Specifications

Product Name	Breathalyzer
Materials	PC+ABS
Working current	$\leq 20\text{mA}$
Device dimension	66mm X 40mm X 16mm
Blowing continuity test	3.5 seconds ( <i>flow <math>\geq 10\text{l/min}</math></i> )
Measuring Range	0-2.0mg/L
Tests per charge	300 tests/charge
Instrument weight	30g
Indication Error	$\pm 0.02\text{mg/L}$
Operating temperature range	-5° C - 45°C
Alcohol sensor	Gb05-c2h5oh electrochemical alcohol module
Storage	On-board storage (store up to 5000 records)
Power supply mode	Battery capacity 210ma/h
Display	TFT HD display
Charging mode	Dc5v1a, type-c interface
Storage temperature range	-20° C - 50°C
Alarm mode	Buzzer
Response Time	$\leq 10$ seconds



Prana Air

## Contact Us **At**



### **Online**

Email : [info@purelogic.in](mailto:info@purelogic.in)

Website : [www.pranair.com](http://www.pranair.com)



### **Phone**

73918-73918



### **Address**

706, 7th floor, Crown  
heights, Rohini Sec-10,  
New delhi-110085, India

FIND MORE  
INFORMATION



[www.pranair.com](http://www.pranair.com)