

# Breath Alcohol Analyzer

Model: PRO FC

Fuel Cell Sensor

## Key Features of PRO FC

- Fuel Cell Sensor (Own developed high selective sensor)
- Fast warm-up, response and recovery
- Law enforcement grade accuracy (3<sup>rd</sup> decimal place display)
- Easy Calibration & low cost maintenance
- Intelligent functions
  - Accurate sampling system
  - Self-diagnosis system (Flow, Calibration, Temperature, Low battery)
  - Auto power saving



## Specifications

- Sensor: Fuel Cell Sensor
- Accuracy:  $\pm 0.005\%$  BAC at 0.050% BAC
- Detection Range: 0.000 ~ 0.400% BAC (0.00 ~ 2.00mg/ BrAC)
- Warm-up Time: 15~35 seconds
- Response Time: 3~22 seconds
- Dimension: 114mm X 47mm X 24mm (4.48" X 1.85" X 0.94")
- Weight: 61.5g (84g with batteries) / 2.17oz (2.96oz with batteries)
- Power: Two 1.5V "AAA" size Alkaline batteries
- Working Temp.: 5°C ~ 40°C (41°F ~ 104°F)
- Storage Temp.: 0°C ~ 40°C (32°F ~ 104°F)
- Calibration: Every 6 months or after 500 tests

## Components

- 1 X CA10FS
- 3 X Mouthpieces (individually wrapped)
- 2 X AAA size Alkaline batteries
- 1 X Carrying Pouch
- 1 X Manual

## Contact Us

Quest Products, Inc.  
Pleasant Prairie, WI 53158  
[www.breathalyzers.com](http://www.breathalyzers.com)