

BREATH ALCOHOL DETECTOR

CODE 5420-AT50

- This breath alcohol detector is a special instrument for testing breath alcohol concentration, using the fuel cell alcohol sensor with high sensitivity and repeatability
- Short warm up time, fast response and recovery time
- Two stages acousto-optic alarm for drink and drunkenness
- Auto power off under lack of pressure, refuse test and interruption indication
- Five optional detection units (mg/L, mg/100mL, g/L, %BAC, ‰BAC), alarm level adjustable
- Blowing nozzle design with disposable backflow preventer, health and safety
- Blowing interruption indication



SPECIFICATION

Measuring range	0~2.500 mg/L 0~0.500%BAC 0~500mg/100mL
Accuracy	±0.020mg/L (<0.400mg/L) ±5% (0.400~1.000mg/L) ±20% (>1.000mg/L)
Resolution	0.001% BAC
Response time	≤5s
Operating temperature	0°C~40°C
Storage temperature	-10°C~60°C
Power	7.4V rechargeable Li-ion battery
Dimension	146×64×35mm
Weight	584g

STANDARD DELIVERY

Main unit	1 pc
Battery	1 pc
AC/DC adapter	1 pc
Pipe	5 pcs