

The AT6000 is a compact digital breathalyser with an advanced flat-surface semiconductor sensor, 1.7" LCD, and smart MCU control. Auto alarm triggers at 0.05% BAC. Mouthpiece optional ? simply blow into the vents for 3?5 seconds. Weighs just 60g. Powered by 3? AAA batteries.

The AT6000 is a Smart, Compact Breathalyser

The AT6000 alcohol tester features an advanced flat-surface semiconductor alcohol sensor with smart MCU control for quick, reliable breath alcohol readings. The 1.7" LCD displays step-by-step prompts ? Wait, Blow, Test, Read ? making it simple to use without prior training. Mouthpieces are not required: simply blow into the vents for 3?5 seconds, though five mouthpieces are included for hygienic group testing.

Broad Range with Auto Alarm

The AT6000 simultaneously measures alcohol in five units: 0.00?0.20 BAC%, 0.00?2.00 g/L, 0.00?2.00 BAC?, 0.00?1.00 mg/L, and 0.00?200 mg/100mL. An automatic alarm triggers at 0.05 BAC% ? alerting users to approach the common legal driving limit. Accuracy is ?10% F.S.

Lightweight and Power Efficient

At just 60g and 103?75?28mm, the AT6000 fits in any pocket or bag. A power-saving design and low battery alert extend service life. Runs on 3? AAA batteries (not included). Colour: Black.

Note: As a semiconductor-based device, the AT6000 is suitable for personal and occupational screening. For evidential testing requiring highest accuracy, an electrochemical fuel cell breathalyser is recommended.

Technical Specifications

Specification	Detail
Specification	Value
Sensor	Advanced flat-surface semiconductor
Range	0.00?0.20 BAC%; 0.00?2.00 g/L; 0.00?2.00 BAC?; 0.00?1.00 mg/L; 0.00?200 mg/100mL
Alarm Level	0.05 BAC% / 0.50 g/L / 0.50 BAC? / 0.25 mg/L / 50 mg/100mL
Accuracy	?10% F.S
Display	1.7" LCD
Mouthpiece Required	No (5 included for optional use)
Power	3? AAA batteries (not included)
Dimensions	103?75?28mm
Weight	60g
Colour	Black
Includes	1? tester, 5? mouthpieces, 1? user manual

SKU: VM-ATAT6000