

DIGITAL ALCOHOL BREATHE ANALYZER

MODEL : AT 6000

USER FRIENDLY - BEST SUGGESSTED

INTRODUCTION

AT - 6000 BREATH ALCOHOL TESTER IS A KIND OF TESTER DESIGNED TO MEASURE CONCENTRATION RESULT OF THE BREATHED ALCOHOL IN THE HUMAN BODY. THIS DEVICE ADOPTS ADVANCED FLAT SURFACED ALCOHOL SENSOR WHICH HAS EXCELLENT SENSITIVITY AND REPRODUCIBILITY, FASHIONABLE AND PORTABLE DESIGN MAKE IT MORE CONVENIENT FOR PERSONAL USE. WHEN THE ALCOHOL CONTENT EXCEEDS THE PRESENT LIMITED LEVEL, THIS DEVICE WOULD SEND AN AUDIO AND VIDEO WARNING TO REMIND YOUR SAFETY.

MAIN FEATURES

ADVANCED FLAT SURFACED ALCOHOL SENSOR QUICK RESPONSE
SMD ASSEMBLING, STABLE PERFORMANCE SMART MCU CONTROL
DIRECT TESTING PROCESS LCD INDICATION
DIGITAL LCD DISPLAY WITH LIGHT BLUE BACKUP PORTABLE AND
FASHION DESIGN
AUDIO WARNING BEYOND PRE-SET LIMIT SENSOR FAULT SELF
CHECKING
BATTERY SAVED DESIGN, LOW VOLTAGE INDICATION



TECHNICAL DATA

SENSOR TYPE: FLAT SURFACED ALCOHOL SENSOR
DETECTION RANGE: 0.00-0.20 BAC%; 0.00-1.00MG/L; 0.00-200MG/100ML
ALARMING LEVEL: 0.05 BAC%; 0.25MG/L; 50MG/100ML
ACCURACY: $\pm 0.015\%$ BAC AT 0.05% BAC
WORKING VOLTAGE: DC 4.5V (3XAAA) BATTERIES
WORKING CURRENT: ≤ 120 MA
WORKING ENVIRONMENT: TEMPERATURE -10° C $\sim 50^{\circ}$ C; RELATIVE HUMIDITY $\leq 95\%$ NO DEWS

SPECIFICATIONS

SENSOR: NM HOT WIRE SENSOR
RESPONSE TIME: 5 SEC
WORKING TEMP: -10 C TO 50 C
DETECTION RANGE : 0.00 TO 0.20% BAC // 0.00 TO 2.00% BAC
INDICATION: LCD THREE DIGIT
HI ALARM LEVEL: 0.05% BAC

NEVER COMPROMISE ON SECURITY

SIZE : 103MM X 65MM X 7MM

WEIGHT: 64g

BATTERY : 3 VDC - 2 X AAA SIZE (200 OPERATIONS)

BATTERY INDICATION

SPECS SUBJECT TO CHANGE WITHOUT NOTICE

FOR SECURITY REASONS, DRIVING AFTER CONSUMING ALCOHOL IS BANNED IN ALL THE COUNTRIES. IT POSES MEASURE SECURITY THREAT TO CITIZENS. REPORTING TO WORK IMMEDIATELY AFTER CONSUMPTION OF ALCOHOL IS ALSO NOT ALLOWED. THIS EQUIPMENT HELPS TO MEASURE ALCOHOL CONTENT BY ANALYZING THE BREATH, IN INDIA PERMISSIBLE LEVEL OF BLOOD ALCOHOL CONTENT IS UP TO 0.3 MG/L. IT CAN BE USED BY

1. POLICE
2. SECURITY STAFF OF OFFICES, INDUSTRIES, BPO'S
3. TRAVEL & TOUR OPERATORS, TAXI SERVICES, RENTAL CAR SERVICES ETC,, SYSTEM PROVIDES BATTERY BACKIUP FOR ABOUT 200 OPERATIONS IN A SINGLE CHARGE.



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NO.1, EXPERTS IN METAL DETECTORS & CCTV IN SOUTH INDIA

NEVER COMPROMISE ON SECURITY