

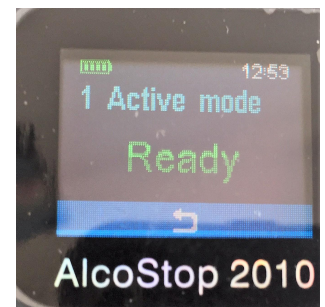
## AlcoStop 2010 BrAC (Breath Alcohol Analyzer) Operation

Breath Alcohol screening device for the detection of alcohol. Measured in a litre of breath. Operates on a calibrated fuel cell sensor and is charged up ready for use.

Ensure person being screened has had **NIL by mouth for 10 minutes prior** to performing a test, - no cigarettes, food, tea, coffee, gum, alcohol etc

Operational Use :

1. Press centre button to switch unit on.  
Device will beep and perform a self test
2. Screen will display 1) ACTIVE MODE/Ready
3. Insert mouthpiece provided and blow long and slowly into device (1 litre of breath required).
4. Unit will beep continuously until sufficient blow volume is reached. It will then click and say "analyzing"
5. Breath Alcohol Concentration (BrAC) will then be displayed i.e 507ug/L
6. After 10 minutes perform a 2nd test—press centre button to purge alcohol from device and reset for the next breath test



### Drugchek recommend the following guidelines for screening

- **Nil by mouth for 10 minutes prior to testing**
- Always perform two readings
- If the first reading is above 200ug/L, perform a 2nd reading after 10 minutes.
- If the second reading is still **above 200ug/L do NOT DRIVE—**  
(chances are your BrAC is moving up and you may in time well exceed the 250ug/L legal limit to drive) - see overleaf
- If the 2nd reading is **below** 200ug/L you are safe to drive providing you have no further alcohol intake.



**Disclaimer :** Drugchek NZ take no responsibility for erroneous readings, incorrect procedural use, mis-use or abuse of the device, resulting in a drink driving infringement or conviction. The AlcoStop is a front-line breath alcohol screening device providing calibrated, accurate, rapid indicative breath alcohol concentration measurement and should be used as a guideline only.

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Interesting facts about breath (BrAC) or blood (BAC) alcohol concentrations

### BrAC ( Breath alcohol concentration)

BrAC when measured is either moving up (increasing) or decreasing. You will never get two readings the same. This is dependent on the following factors :

- Over what period of time the individual has been drinking .
- How much the individual has consumed in that time (how many drinks have been consumed)
- What choice of alcohol has been consumed (spirits, beer, wine, RTD's)
- Age, weight, gender and general health of the individual
- Whether any medications are being taken by the individual
- Whether food has been consumed before or while drinking alcohol.



### Legal limit to drive in NZ < 250ug/L (BrAC)

- Greater than 250ug/L but less than 400ug/L (BrAC)  
will incur 50 demerit points and a \$200 fine
- Greater than 400ug/L BrAC  
loss of license for 6 months minimum, plus a fine \$750.00 + (0.08 BAC)



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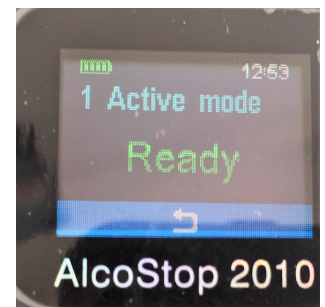


### HIRE TERMS & CONDITIONS

#### Hire Costs

1 week (7 day hire)	\$135.00 + gst
NZ Couriers overnight delivery to you	
Excluding weekends) and self-addressed return	
NZ Courier envelope to Drugchek NZ	\$ 35.00 + gst
to return the unit promptly	

Subtotal	\$170.00
<u>GST</u>	<u>25.50</u>
<b>TOTAL</b>	<b>\$195.50</b>



#### Terms :

A deposit of \$4000 is required on all hire breathalyzers paid in advance.

Deposit may be paid by direct credit, Visa or Mastercard to Drugchek NZ Ltd  
- the balance of \$200.50 will be refunded to your bank account or credit card upon the return of the hire unit to Drugchek NZ, once it has been receipted into stock and inspection passed.

Hire is for 1 week—7 days and includes :

- AlcoStop 2010 Breathalyzer BrAC , with wrist-strap, charged and ready for use
- In a Zip carry case
- NZ Courier over night delivery to you and self addressed NZC return envelope for return of unit to Drugchek NZ

Units are dispatched to customer fully charged and ready to use in a zip carry case

Mouthpieces are required and available \$1.50ea +.

Delivery nationwide is by NZ Couriers (excluding weekends) and you will receive a further self-addressed envelope for the return of the unit to Drugchek NZ dispatch centre at the end of the hire period.



Loss or Damage to AlcoStop 2010 Unit will be charged as follows :

- Loss or damage to the breathalyzer unit will result in no refund.
- Loss or damage to the carry case will be charged at \$75.00 + with balance of deposit refunded to customer
- Loss or damage to wrist strap will be charged at \$25.00 + with balance of deposit refunded to customer

Replacement cost of the AlcoStop 2010 is \$575.00

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### HIRE TERMS & CONDITIONS cont'd

I .....  
First name / surname

Of .....  
Business name

.....  
address

I agree to the terms, conditions and charges as outlined.

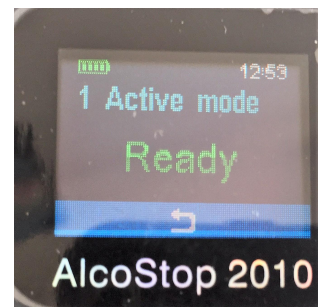
.....  
Signature / date

Please send unit to :

.....  
.....  
.....

Date Required .....

I have paid a deposit of \$4000 by Direct Credit / Visa / Mastercard / Website  
(please indicate which method of payment above )



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