



Our latest wall mount breathalyser features a sleek, slimline, design that fits in most entryways without causing obstruction.

It's heavy-duty sensor is designed for use in workplaces, pubs & clubs.

Low purchase price and low cost maintenance make the RBT the most affordable on the market!

Multiple Applications

For use in all pubs, clubs, restaurants, at public events, school formals, and where RSA guidelines are enforced.

The RBT Wall Mount breathalyser is ideal for patrons to self-test prior to driving. It also reinforces a licensee's commitment to the responsible service of alcohol.



Self-check software provides a quick warm up and alerts when recalibration is due.

Conformance to *Australian Standard AS3547* ensures the accuracy, durability and functionality of the RBT Wall Mount breathalyser has been thoroughly tested.





Flow Control Technology

AlcoLimit's Flow Control Technology checks the flow rate of your breath ensuring an adequate air sample is received for analysis.

Sensor Recognition Technology

AlcoLimit's Intelli-sensor Recognition Technology checks the sensor condition every time the breathalyser is initialised. Stability of the sensor is analysed as is the level or alcohol residue build-up on the sensor. An indication will be given if the sensor needs recalibration.









Clear LCD Instructions

Built-in Straw Dispenser

Sleek, Slimline, Curved Design

Heavy Duty Sensor

The precision and longevity of the electrochemical (fuel cell) sensor produces a short warm up time and fast measurement repetition. Microprocessor controls optimise processing speed and display time ensuring the measurement is displayed quickly. Alcohol specific calibration technology eliminates cross-reactivity with other gases.

Self Replaceable Sensor Technology

The AlcoLimit RBT is the first wall mount breathalyser to offer the convenience of a removable/replaceable sensor module. Your trained in-house staff simply remove the old sensor and replace it with a new one once per month.

No expensive call out or servicing fees and the convenience of instant, in-house servicing. No machine downtime means your RBT is always working!

Please note: replaced sensors can be returned to us for recalibration.



Coin operation for use in pubs, clubs and restaurants. Set for \$1 or \$2 per use and your maintenance costs are quickly recouped.



Self-replaceable sensor module allows for on-the-spot servicing. Used sensor modules can then be returned to us for recalibration and reuse.



Secure, lockable case with easy access to perform servicing and collect revenue.

TECHNICAL DATA

Breathalyser Model	RBT Wall Mount	
Product Code	ALCO-027	
Measurement Range	0.000 - 0.250%BAC	
Sensor Type	Electrochemical Fuel Cell	
Software Technology	ALONG CONTROLS FIELD MALLOS PARTIELL GENERALIN Recognition Technology	
Measurement Accuracy	+/-0.005 @ 0.100%BAC	
Calibration Setting	Single Point @ 0.100 %BAC	
Calibration Frequency	Every 28 days a calibration service test must be performed. Training is available for your staff to perform this in-house.	
Calibration Method	Self-replaceable sensor module	
Sensitivity Drift (with non-use)	Typically 0.01 %BAC per annum	
Display Type	2 line LCD with visual instructions for use. %BAC reading is 3 decimal places. Backlit for night-time use.	
%BAC Results	Good: 0.000-0.019%BAC Warning: 0.020-0.049%BAC Danger: >0.050%BAC These levels can be adjusted to suit your application.	
Cumulative Test Counter	YES	
Warm-up Time	<30 seconds	
Breath Sampling Time	6 seconds	
Retest Interval	<30 seconds	
Display	0.000-0.250%BAC	
Mouthpiece	Ordinary drinking straws	
Storage Temperature	0 - 50 degrees celcius	
Housing	Shock Resistant Plastic	
Weight	5.85kgs	
Power Source	AC 240v, 50/60hz, 0.5A input DC 12v, 1.5A output	
Dimensions	412 x 258 x 90 mm	
Options	Coin operation or free use button	
Certified Training	Online training is available to certify your staff to service the wall mount breathalyser in-house under Australian Standard AS3457. Thereby saving you \$\$\$ in outsourced servicing contracts.	

ORDERING INFORMATION

Accessories	Order Code:
Replacement sensor module	ALCO-028
Recalibration of sensor module	ALCO-040
Drinking Straws (2000 pcs)	ALCO-036
Drinking Straws (5000 pcs)	ALCO-038
Calibration Certificate	ALCO-037

12 MONTH REPLACEMENT WARRANTY

Our 12 month replacement warranty covers all defects in workmanship or materials (excluding calibration) if returned with proof of purchase.

Contact Us



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