



The Alcoscan Entrance Breathalyser System (EBS) with Fuel Cell Technology is a high quality breath alcohol tester that is used to check a subject's breath alcohol concentration at Turn Styles and Entrances to sites, offices, mines, warehouses and laboratories. A Pass will allow access and a Fail will prevent access

The EBS houses the latest Fuel Cell Sensor Technology which is alcohol specific.

This unit is built for Industrial and high security environments.

Specifications

Category	Description
Indication of B.A.C	By LED display – Pass at under 0.01 % BAC ; Fail at over 0.01 % BAC
Sensor Type	Fuel Cell Type Alcohol Sensor
Alcohol Specific	Yes
Warnings	Fail displayed with RED LED; Pass displayed with GREEN LED
Accuracy	0.005% BAC at 0.100% BAC
Mouth piece	No mouthpiece is required
Ambient Conditions	Storage: -5 to 50 Celsius Operation with lock out: 10 to 45 Celsius – temperature controlled unit
Flow Rate Control	Flow rate controller built in
Power supply	12 V Power Supply
Weight	500g
Dimension (mm)	200mm X 100mm X 100mm
Packaging	Secure protective casing
Serial Number	Unique Traceable Serial Number
Remarks	<ul style="list-style-type: none"> - Auto power off - Battery Low indication - Air Flow Rate Checking - Certified CE - Pre-set limit of 0.01 % B.A.C

Contact details:

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