

SPIRATEST breath analyzer



This breath analyzer is intended primarily as an initial screening test.

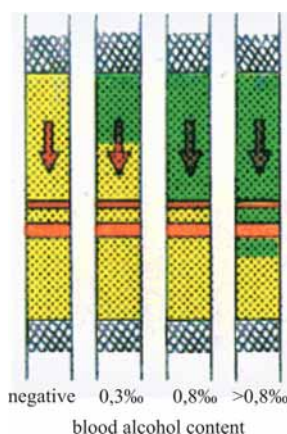
SPIRATEST is a disposable glass tube filled with special packing. It is small and very simple to use. It can be applied any time, anywhere.

SPIRATEST detects blood alcohol concentration between 0.3‰ and 0.8‰. It provides a precise and reliable test result which is backed by the 20 year experience gained since its introduction. Its reliability and accuracy have been verified (beside other users) by the Hungarian police as well, who have been using it for more than 20 years.

SPIRATEST can be a useful tool in the prevention of accidents connected to alcohol abuse, which is frequently a contributing factor in crime violations and accidents. It is also recommended to companies for labour-safety reasons.

The detection of blood alcohol content is based on the proportionality between the blood and breath alcohol level. The determination is based on a chemical reaction that is hardly affected by the environmental factors.

Directions of use



Check the colour of the filling of the glass tube before use. The original colour of the filling is yellow and this colour indicates that the test tube is intact. In case the colour of the filling is not yellow, do not use the breath analyzer because it would provide inaccurate results.

After checking scratch both ends of the tube at the narrow part (approximately 1 cm from the end of the tube) by the ampoule cutter

provided. Break both ends of the tube carefully to avoid any injuries caused by the broken glass.

Take a deep breath and blow into the tube through the plastic mouthpiece according to the small red arrow that appears on the tube. **Never take the uncovered glass end of the tube into your lips because its edge might cause injuries!**

Keep blowing until the narrow yellow ring painted on the tube turns from yellow to orange. This colour indicates that sufficient amount of water is absorbed

in the SPIRATEST tube, i.e., sufficient amount of breath has blown through and sampled by the test tube.

In case one breath is not enough, repeat blowing until the colour changes. The tube warms up (60°C) during blowing.

Avoid blowing saliva into the tube as it would block the air path.

Wait for 1 to 2 minutes after blowing and compare the developed colour of the breath test to the colour reference chart. In case of previous alcohol consumption the yellow colour of the filling turns green partly or completely. The usual limit of 0.8‰ blood alcohol concentration is detected when the front of green colour of the filling reaches the small red ring painted on the glass tube.

Other information and warnings

One piece of SPIRATEST test tube can be used only for one determination. Please do not dispose it at the road in order to protect the environment and also because the glass splinters might cause injuries.

Keep it in a cool and dry place.

Best before: 2 years from the date of manufacture as indicated on the packing.

WARNING: Always use SPIRATEST according to the directions of use in order to avoid any injuries.

In case you have touched the granules of the filling, wash your hands!

Keep out of children's reach!

In case of the consumption of alcoholic sweets, SPIRATEST shows a negative result 20 minutes after consumption.

For your own safety and for the safety of your companions please refrain from driving in case the breath analyzer has detected alcohol in your breath.



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