



ENVITEC – AlcoQuant 6020

The AlcoQuant® 6020 sets new standards in accuracy, reliability, energy consumption and is easy to use. It is characterized by practical handling and application for different application areas.

The handling of the AlcoQuant® 6020 is easy. Three control buttons provide an intuitive operation of the device. All ads like device status, readings or error messages appear in plain text on the illuminated display. The entire user interface is self-explanatory and is limited to what is really necessary.

By the latest sensor technology is a maximum of measuring and safety equipment as well as a very quick determination of breath alcohol concentration of subjects.



Measurement	<ul style="list-style-type: none"> - Measuring modes - Metering range - Number of measurements 	<p>Active and passive</p> <p>0 to 5,5 ‰ BAC</p> <p>more than 1,600 tests per battery pack, depending on the batteries and the ambient conditions</p>
Accuracy	<ul style="list-style-type: none"> - Range 0 bis 1 ‰ - Range > 1 ‰ bis 2 ‰ - Range > 2 ‰ 	<p>± 0,05 ‰ absolute</p> <p>± 5 % of measured value</p> <p>± 10 % of measured value</p>
Ambient conditions	<ul style="list-style-type: none"> - Temperature range - operation - Temperature range - storage - Opt. storage temperature (sensor) - Ambient pressure - Ambient humidity - Minimum expiration volume 	<p>-5°C to +50°C</p> <p>-20°C to +60°C</p> <p>0°C to +25°C</p> <p>600 to 1400 hPa</p> <p>20 to 98 % r.h.</p> <p>1,2 liters</p>
Dimensions	<ul style="list-style-type: none"> - Length x Width x Height - Weight 	<p>190 mm x 61 mm x 38 mm</p> <p>275 g incl. Batteries</p>
Article-No.	- AlcoQuant 6020	
Note	- Another available accessories are mouthpieces and a printer.	