

ALCHOQUICK 4000

Infrared analyser for direct determination of alcohol in wine

Many methods for the determination of alcohol are complex and time consuming. Alcoquick uses a patented, spectroscopic measurement in the infrared spectral range which provides an inexpensive, rapid and accurate determination of alcohol content in all types of beverages.

The analyser pumps automatically 40 ml of wine sample and displays the results expressed in percentage (% v/v) within 60 seconds. The user interface is based on a touch screen and easy to use operation software.



The advantages of Alcoquick are:

- Accurate measurement independent of matrix effect
- Easy to use software and touch screen
- Short measurement time (<60 sec.)
- Easy handling and operation
- Low sample consumption
- Complies with the official regulations of the current EC Regulation
- Environmentally friendly
- Maintenance free

Range	5 à 18 % v/v
Accuracy	+/- 0,1 % v/v
Repeatability	+/- 0,05 % v/v
Measuring time	less than 60 sec.
Dimensions	34 x 38 x 18 cm
Weight	10 kg