Quick wine alcohol determination by ebulliometry Ref. 160350D



With an electronically regulated electric heater and continuous refrigeration, this ebulliometer enables to accurately determine the alcohol content of dry wines in about 6 minutes.

## Advantages

- Electronic temperature probe and digital screen
- Automatic atmospheric pressure compensation
- Automatic heating regulation
- Reliability of the method: 0.1 % vol. accuracy
- Analysis in only 6 minutes
- Quick set up and handover
- Original and ergonomic design
- Universal power supply
- Optimized continuous refrigeration

## Accessories

- Ebulliometer disc
- Standard wine, anti-foam and cleaning solution
- Junction hoses for water and outflow circuits

# Method



Fill boiler to the line and turn on heat

>> The temperature

increases to boiling (about 6 minutes later)

#### Principle

The boiling temperature of dry wines depends on alcohol content, height and air pressure.

The boiling temperatures of standard wine and wine must be written to be then reported on the Ebulliometer disc which directly indicates the alcohol content with a 0.1 % vol. accuracy.

Sample type	Dry wines
Measure scale	0 to 17 % Vol. Alcohol
Accuracy	0,1 % Vol. Alcohol
imensions and weight	42x24x22 cm - 3,2 kg
Power supply	100-240V - 47/63 Hz
Accuracy imensions and weight	0,1 % Vol. Alcohol 42x24x22 cm - 3,2 kg

24 V

ebulliometer

Power supply Adapter

Di





Read wine alcohol degree on the Ebulliometer disc

## Options

- Method for mellow wines
- Method for mellow wines and musts
- Method for ciders and pommeau
- Method for beers with low fermentation
- Method for vinegar
- USB key 1 Go EBULLIOLOG with calculation program

LABORATOIRES DUJARDIN-SALLERON Entreprise certifiée ISO 9001 : 2008





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Developed and produced in France

