

## 1 Alcofast

ALCOFAST electroebullimeter is an automatic tool designed and manufactured to determine alcoholic concentration in wines, musts and derivatives.

The instrument frame is made in epoxy painted laminate while the front is made of glossy stainless steel.

The boiling chamber is Duran glass so that user can inspect sample conditions at any time.

The working process is fully automatic: once START is activated, instrument will automatically boil sample and directly detect value of the VOLUME ALCOHOLOMETRIC TITLE (V/V%) on the LCD display.

Compared to manual ebulliometric systems, ALCOFAST is equipped with a microprocessor that automatically compensates the barometric pressure.

The microprocessor can store and display boiling temperature only when it is stable for (x) time.

At the end of the analysis, the instrument automatically deactivates the boiler heating resistance and stops the cooling water in the cooling unit. Sample loading and unloading is manual. To operate, the instrument only needs cooling water and a power outlet.

### TECHNICAL DETAILS:

- Anti-acid membrane keypad
- LCD display
- Pt100 stainless steel probe
- Water electrovalve
- Electronic Barometric Pressure Detector

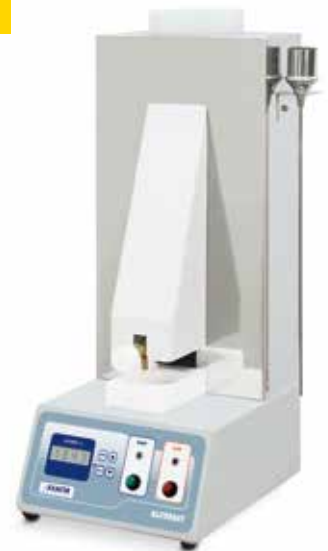
### SUPPLIED BY:

- Power cable
- Hydraulic fittings
- Instruction manual.

### TECHNICAL FEATURES:

- AISI 304 stainless steel 20/10 construction
- Dimensions: mm. 210x240x480 (LxPxH)
- Power: 220/240 V 50 - 60 Hz.
- Absorption: 1.5 A Max
- Fuses: 2 x 2 A
- "CE" MARK
- DESIGNED ACCORDING TO DPR 459/96 - DPR 24/5 N° 224 - CEI 61010-1.

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Description	PK	Cat. No.
Alcofast	1	A11316

## Accessories and spares for Alcofast

Description	PK	Cat. No.
Heating element, 125 W	1	X200018
Loading funnel	1	X200263
Water - wine cylinder	1	X200162
Boiler, complete with tap and waste tube	1	X200260
Boiler tap	1	X200261
Hydroalcoholic calibration solution 10.00%, 500 mL	1	X13042
Hydroalcoholic calibration solution 14.00%, 500 mL	1	X13041

## 2 3 Ebulliometers

For alcoholic degree measurement.

Description	PK	Cat. No.
Malligand, chrome, long scale. Range 0-18%. With case	1	A113102P
Malligand, chrome, long scale. Range 0-18% O.I.V. With case	1	A113102/O
Salleron, 125 W electric heating system. With case	1	A113104

## Accessories and spares for ebulliometers

For Malligand and Salleron.

Description	PK	Cat. No.
Wick for alcohol lamp. Length 5 cm	1	X200188
Chromed alcohol lamp	1	X200004
Water-Wine tube for Salleron	1	X200023

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Malligand

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Salleron