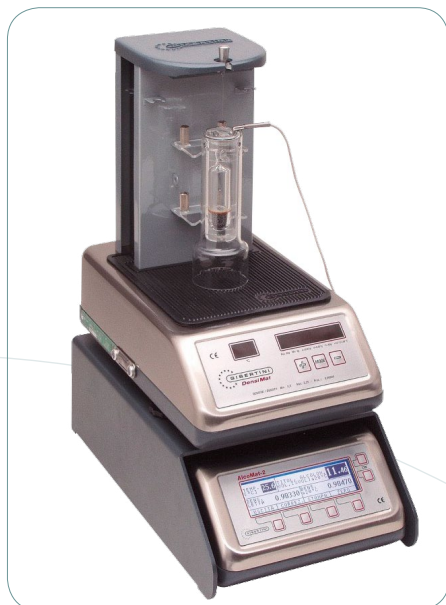




## ALCOMAT 2



### Functions

- Fully automatic instrument to determine Alcoholic Strength by Volume (ASV) on the distillate in 5 seconds, to be used with DensiMat-CE.
- The readout of the Alcoholic Strength by Volume is shown on a large led screen simultaneously with the readout of temperature, density at 20°C and other parameters
- The reading module is provided with a shower proof key boards whose functional keys allow:
- Correction of the floater volume with H2O or certified standard solutions
- Zeroset and calibration of the DensiMat
- Date, hour, minute setting and other functions
- The printing of the reading value and other parameters
- Choice of the language (Italian, German, English, French and Spanish)

### Physical specifications

#### Dimensions

210 x 355 x 100 mm (W x D x H)

#### Net weight

4 kg

"According to the European directive 90/384 changed into law 571/92 , the use of the balances for the determination of the alcoholic strength by volume ( alcoholic degree ) referred to the art. 2, letter a, point 3 of the a.m. law ( "determination of the mass for the enforcement of legislative or prescribed provisions ; judicial valuation " ) is allowed only if the balances have the minimum essential requirements and , therefore, it will be essential the metrological approval by legal metrology mark"

### Technical specifications

#### Alcoholic strength by volume

From 0.13 to 99.98% vol, according to EEC regulations (2676/90 EEC)

#### Precision and reading repeatability

± 0.03% vol, readability 0.01% vol

#### Musts evaluation

Baumè, Babo, Brix and Oechsle degrees

#### Operating temp.

10°÷ 30°C (suggested 15°÷ 25°C)

#### Power tension

220 VAC -15% /+10%, 45 VA (110 V on request)

#### Total dry extract determination

Interchangeable in mass and volume