

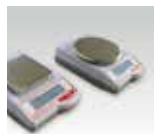
WINEMATIC



laboratory
balances



industrial
scales



instruments
for paint



oenological
equipments



digital
tensiometer



calibrated
masses



customer care

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ISO 9001:2008



LAT N° 094

Il Centro Accredia LAT n. 094 é accreditato per tarature di bilance, microdosatori e soluzioni idroalcoliche. Per i dettagli consultare la tabella di accreditamento su www.accredia.it
 ACCREDIA LAT Center n. 094 is accredited for balances, microdosimeters and hydroalcoholic solutions calibration. For details consult the accreditation table on www.accredia.it



WINEMATIC



Multiparametric Analyzer For Oenology for proper control of the vinification processes

ALREADY PROGRAMMED METHODS IN THE SOFTWARE

- | | | |
|----------------------|-------------------------|--|
| ▪ ACETIC ACID | ▪ GLUCOSE+FRUCTOSE | ▪ ANTHOCYAN |
| ▪ L-MALIC ACID | ▪ GLUCOSE | ▪ CATECHINS |
| ▪ L-LACTIC ACID | ▪ GLYCEROL | ▪ TOTAL POLYPHENOL
(Folin-Ciocalteus) |
| ▪ D-LACTIC ACID | ▪ SO ₂ FREE | ▪ TOTAL POLYPHENOL INDEX
(IPT at 280nm) |
| ▪ D-GLUCONIC ACID | ▪ SO ₂ TOTAL | ▪ COLOUR
(420 – 520 – 620 nm) |
| ▪ CITRIC ACID | ▪ CHLORIDE | ▪ SUCROSE |
| ▪ TARTARIC ACID | ▪ MAGNESIUM | ▪ UREA |
| ▪ PYRUVIC ACID | ▪ IRON (IONIC) | |
| ▪ AMMONIA | ▪ CALCIUM (IONIC) | |
| ▪ α-AMMINIC NITROGEN | ▪ COPPER (IONIC) | |
| ▪ ACETALDEHYDE | ▪ POTASSIUM | |

ASSAY TYPE : End Point, Kinetic, Fixed Time, Multistandard

MEMORY : 250 methods

FLUIDIC : Peristaltic pump

LIGHT SOURCE : Digitally controlled halogen lamp and led at 280nm.

WAVELENGTH : 8 standard interference filters (340-420-492-505-520-546-578-630) + led at 280 nm

PHOTOMETRIC RANGE : 0,0 – 3,0 O.D (0,0 - 2,0 O.D. at 280nm)

FLOW CELL : Quartz cell - Light path.: 10 mm

ASPIRATION VOLUME : Until up to 300 µL

FLOW CELL TEMPERATURE : Programmable from 15°C to 45°C

INCUBATOR : 8 position, programmable from 15°C to 45°C

INTERFACE : Graphic display 240x128 pixel with alphanumeric keyboard

PRINTER : Thermal 24 columns

CONNECTION : USB

DIMENSIONS (LxDxH) : 28 x 36 x 22 cm

POWER SUPPLY: 100-240 Vac 50/60 Hz with internal fuse

STANDARD EQUIPMENT

Special external power supply, replacement lamp, USB cable, discharge bottle, printer paper.

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