DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

ALGS

ALGS SERIES MOISTURE ANALYSER



Electronic moisture analyser with very high resolution.

DIVISION (g): 0.001. **CAPACITY (g)**: 60.

The best solution for advanced industrial applications

TECHNICAL FEATURES

- Graphic LCD display and waterproof membrane keypad.
- Selection of the programme language in the set-up.
- 2 halogen 100W lamps.
- Diameter of the weighing plate: 90mm.
- 10 sample plates.
- Resolution of humidity: 0,01%.
- Operating temperature +18°C...+33°C, non-condensing relative humidity 85%.
- Drying temperature: up to 160°C.
- Heating time (100°C): approximate time of 3 min.
- Drying time: up to 10h.
- Power supply: 230 Vac power adapter.
- PS2 input for connecting external PC keyboard.
- RS232/c port for connection to PC or printer.
- USB port for connection to PC.
- Upon request:
  - set of sample plates;
  - ACCREDIA calibration with issuing of the relative certificate.

FUNCTIONS

- Drying modes: end when reaching the established time, automatic end.
- Calculation methods: % of dry weight, % of humidity in relation to initial weight or to dry weight.
- Memory for up to 10 customized programs (mode, temperature, time, calculation method).
- Calculation and printing of the statistical evaluations.
- Displays the drying graphs.
- Entering free texts and computing the report through external PC keyboard.
- Date and time.
- Digital calibration.
- Semi-automatic tare.

VERSIONS

Available versions

Codice	Classe	Piatto Max (mm)	Max (g)	d (g)	M (g)*	Linearità (g) +/-	Ripetibilità (g)
ALGS60	--	Ø 90 mm	60	0,001	--	--	--

www.diniargeo.com



DINI ARGEO FRANCE sarl	DINI ARGEO GMBH	DINI ARGEO UK Ltd	DINI ARGEO WEIGHING INSTRUMENTS Ltd	DINI ARGEO OCEANIA
France	Germany	United Kingdom	China	Australia

FLINTAB

ADDRESS: Carpenului street no. 22 - 100430 - PLOIESTI - ROMANIA
SALES: andreea.nicolaescu@flintab.ro; TEL: 0740 25 30 40
TECHNICAL ASSISTANCE SERVICE: daniel.dinescu@flintab.ro; TEL: 0744 37 35 92