

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)	 (g)*	Linearità (g) +/-	Ripetibilità (g)
ALGS60	--	Ø 90 mm	60	0,001	--	--	--



www.diniargeo.com

“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
China

DINI ARGEO
OCEANIA
Australia



COMPANY HEADQUARTERS

Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 921784

SALES AND TECHNICAL ASSISTANCE SERVICE