

ALGS

ALGS SERIES MOISTURE ANALYSER



Electronic moisture analyser with very high resolution.

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

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





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

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| | SALES AND TECHNICAL ASSISTANCE SERVICE |