

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 | -- | -- | -- |



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SALES AND TECHNICAL ASSISTANCE SERVICE