

ALD 2100\_4100

ALD SERIES PRECISION "TOP-LOADING" SCALE



**SCALE<sup>®</sup>  
HOUSE**  
electronic weighing

Multifunctional scales, suitable for laboratory and industrial use. Available also CE-M APPROVED for legal for trade use.

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DIVISION (g): 0.01. CAPACITY (g): 2100.

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Working in cooperation with:

**SC DATA SPEED SRL**

STR DONATH N. 115/33 - 400331 - JUD. CLUJ  
Tel. 0040-264566473 Fax. 0040-364-815440  
office@cantare.com.ro

The best solution  
for advanced industrial  
applications

## TECHNICAL FEATURES

- Backlit LCD display with 7 numeric digits 15mm high and 10 alphanumeric characters 7mm high.
- Waterproof membrane keypad, with 4 keys.
- Construction: bearing structure in die cast aluminium, ABS case.
- Weight detection through electromagnetic monobloc compensation load cell.
- Stainless steel plate, size 195x200mm.
- Level and adjustable feet.
- Weight-below hook.
- Power supply: 100-240 Vac 50Hz – 12 Vdc mains power adapter.
- RS232/c port interface for connection to PC, 3590E series indicator or printer.
- Packing: 390x500x340mm size – approximate weight of 4,9kg.
- Upon request:
  - ACCREDIA calibration with issuing of relative certificate;
  - CE-M approval;
  - bracket for safety hook.

## FUNCTIONS

- counting;
- % weight;
- conversion units of measure:
  - Standard versions, not approved: mg, g, kg, ct, lb, oz;
  - CM versions, approved: g, kg, ct (only available at time of scale's order);
- zeroing;
- zero tracking;
- semi-automatic tare;
- digital calibration;
- low battery warning.


## COUNTING FEATURES

- Internal sensitivity and minimum recommended A.P.W.:

Internal sensitivity g	< 0,005
Min. recommended A.P.W. g	0,01

## VERSIONS

### Versioni disponibili

Codice	Max (g)	d (g)	 (g) *	Linearità (g) +/-
ALD2102	2100	0,01	-	0,02

(\*) Divisioni CE-M ottenibili solo con le relative opzioni.



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“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

**DINI ARGEO**  
**FRANCE sarl**  
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**DINI ARGEO**  
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Sinsheim - Germany

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**UK Ltd**  
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**DINI ARGEO WEIGHING**  
**INSTRUMENTS Ltd**  
Shanghai - China

**DINI ARGEO**  
**WEIGHBRIDGES**  
Calto (RO) – Italy



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**SALES AND TECHNICAL ASSISTANCE SERVICE**