DINI ARGEO
Scales - Weighing systems

ALD 2100_4100

ALD SERIES PRECISION "TOP-LOADING" SCALE



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

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

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)	M (g)*	Linearità (g) +/-
ALD2102	2100	0,01	-	0,02

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

www.diniargeo.com



DINI ARGEO FRANCE sarl
Nogent-sur-Marne
info.fr@diniargeo.com

DINI ARGEO GMBH
Sinsheim - Germany
info.de@diniargeo.com

DINI ARGEO UK Ltd
Taunton - United Kingdom
info.uk@diniargeo.com

DINI ARGEO WEIGHING INSTRUMENTS Ltd
Shanghai - China
info.cn@diniargeo.com

DINI ARGEO WEIGHBRIDGES
Calto (RO) – Italy
info@diniargeo.com

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ATEX

ISO 9001:2008

HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 843418 Fax. +39.0536 843521
info@diniargeo.com

SERVICE ASSISTANCE
Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 921784 Fax. +39.0536 926654
service@diniargeo.com

SALES AND TECHNICAL ASSISTANCE SERVICE