



GAI

GAI SERIES TECHNICAL PRECISION "TOP-LOADING" SCALE



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

DIVISION (g): 0.001 and 0.01. CAPACITY (g): 420, 620, 2200, 4200.

The best solution
for advanced industrial
applications

TECHNICAL FEATURES

- Backlit LCD display with 7 digits 16.5mm high.
- Waterproof membrane keypad, with 5 keys.
- Construction: bearing structure in die cast aluminium, ABS case.
- Weight detection through tuning fork system.
- Stainless steel plate, size:
 - GAI420 and GAI620 models Ø 118mm
 - GAI2200 and GAI4200 models 180x160mm.
- Draught shield (on GAI420 and GAI620 models), level, adjustable feet.
- Power supply: standard fitte with 230 Vac power adapter.
- RS232/c port for connection to PC, 3590E series indicator or printer.
- Internal calibration.
- Upon request:
 - ACCREDIA calibration with issuing of relative certificate;
 - CE-M approval;
 - weigh-below hook.

FUNCTIONS

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

DETAIL 1



GAI4200: Technical high precision laboratory scale with square plane



VERSIONS

Versioni disponibili

Codice	Max (g)	d (g)	M (g) *	Linearità (g) +/-
GAI420	420	0,001	0,01	0,001
GAI620	620	0,001	0,01	0,002
GAI2200	2200	0,01	0,1	0,01
GAI4200	4200	0,01	0,1	0,01

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



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