

GAI

GAI SERIES TECHNICAL PRECISION "TOP-LOADING" SCALE



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

DIVISION (g): 0.001 and 0.01.

CAPACITY (g): 420, 620, 2200, 4200, 6200.

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, GAI4200, GAI6200 models 180x160mm.
- Winscreen (on GAI420 and GAI620 models), level, adjustable feet.
- Power supply: standard fitte with 230 Vac power adapter.
- RS232/c port for connection to PC, 3590EGT series indicator or printer.
- Internal calibration (except GAI6200).
- 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



Technical high precision laboratory scale GAI2200/GAI4200.

VERSIONS

Available versions

Codice	Classe	Piatto Max (mm)	Max (g)	d (g)	M (g)*	Linearità (g) +/-	Ripetibilità (g)
GAI420N	II	Ø 118 mm	420	0,001	0,01	0,001	0,001
GAI620N	I	Ø 118 mm	620	0,001	0,01	0,001	0,001
GAI2200N	II	180x160 mm	2200	0,01	0,1	0,01	0,01
GAI4200N	II	180x160 mm	4200	0,01	0,1	0,01	0,01
GAI6200N	I	180x160 mm	6200	0,01	0,1	0,02	0,01

(*) CE-M divisions are obtainable only with the relative options.



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SALES AND TECHNICAL ASSISTANCE SERVICE