PRECISION SCALE

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Equipments Supply & Service

GAI SERIES PRECISION SCALE

DINI ARGEO
Scales - Weighing systems

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.

Technical Features

- Backlight 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:
  - GAI420N and GAI620N models Ø 118mm
  - GAI2200N, GAI4200N, GAI6200N models 180x160mm.
- Winscreen (on GAI420N and GAI620N models), level, adjustable feet.
- Power supply: standard fitted with 230 Vac power adapter.
- Operating temperature +5°C...+35°C, non-condensing relative humidity 80%.
- RS232/c port for connection to PC, 3590EGT series indicator or printer.
- Internal calibration (except GAI6200N).

Available 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.

GAI620N with optional customer-side weight repeater, ideal for jewelers, pawn shops and cash for gold shops.

Available versions

Code	Class	Plate Max (mm)	Max (g)	d (g)	M (g)*	Linearity (g) +/-	Repeatability (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	0,002	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