DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

GAM

GAM SERIES STAINLESS STEEL TECHNICAL PRECISION SCALE



IP65 high precision scales, suitable for laboratory and industrial use. The completely stainaless steel structure makes this scale suitable for the environments with strict hygiene requirements.

DIVISION (g): from 0.01 to 1. **CAPACITY (g)**: from 320 to 15000.

The best solution for advanced industrial applications

TECHNICAL FEATURES

- High contrast backlit display.
- Splashproof membrane keypad.
- Splashproof constuction, upper structure completely in stainless steel.
- Overall IP65 protection.
- Stainless steel plate, size:
  - GAM320 and GAM820 models Ø 140mm
  - GAM2200, GAM3200, GAM6200, GAM8200, GAM15000 models 190x190mm.
- Weight detection through tuning fork system.
- Level and adjustable foot assembly.
- Power supply: standard fitted with 230 Vac power adapter or optional kit for power supply through 4 AA batteries.
- Operating temperature +0°C...+40°C, non-condensing relative humidity 80%.
- RS232/c port for connection to PC, 3590E series indicator or printer.
- Upon request:
  - ACCREDIA calibration with issuing of relative certificate.

STANDARD FUNCTIONS

- totalisation;
- weight checking;
- counting;
- % weight;
- suspended weighing (for gravimetric measurements);
- animals weighing;
- zeroing;
- semi-automatic tare;
- digital calibration.

User Manual available in: IT, EN, FR

ADVANCED APPLICATION WITH 3590E TOUCH SCREEN

- This configuration allows you to use the GAM scale as a digital platform for 3590E TOUCH SCREEN indicators.
- To create a weighing station with 3590E TOUCH SCREEN, you need to order together with the scale, the indicator, the RSCBSHG cable, and the S1 advanced configuration service.

ADVANCED FUNCTIONS via serial port connection:

- Statistical sampling of prepackaged goods
- Microdosing
- Multiscale counting
- Tolerance control
- Wizard formulation
- Receipts, labels printing, storage and data transmission

DETAIL 1



DETAIL 2



DETAIL 3



VERSIONS

Available versions

Codice	Classe	Piatto Max (mm)	Max (g)	d (g)	M (g)*	Linearità (g) +/-	Ripetibilità (g)
GAM320 INOX	II	Ø 140 mm	320	0,01	0,01	0,01	0,01
GAM820 INOX	II	Ø 140 mm	820	0,01	0,01	0,01	0,01
GAM2200 INOX	II	190x190 mm	2200	0,1	0,1	0,1	0,1
GAM3200 INOX	II	190x190 mm	3200	0,1	0,1	0,1	0,1
GAM6200 INOX	II	190x190 mm	6200	0,1	0,1	0,1	0,1
GAM8200 INOX	II	190x190 mm	8200	0,1	0,1	0,1	0,1
GAM15000 INOX	II	190x190 mm	15000	1	1	1	1

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

www.diniargeo.com



DINI ARGEO FRANCE sarl	DINI ARGEO GMBH	DINI ARGEO UK Ltd	DINI ARGEO WEIGHING INSTRUMENTS Ltd	DINI ARGEO OCEANIA
France	Germany	United Kingdom	China	Australia

FLINTAB

ADDRESS: Carpenului street no. 22 - 100430 - PLOIESTI - ROMANIA
SALES: andreea.nicolaescu@flintab.ro; TEL: 0740 25 30 40
TECHNICAL ASSISTANCE SERVICE: daniel.dinescu@flintab.ro; TEL: 0744 37 35 92