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.

Working in cooperation with:

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

The best solution for advanced industrial applications

TECHNICAL FEATURES

- High contrast backlit display.
- Splashproof membrane keypad.
- Splashproof construction, upper structure completely in stainless steel.
- Overall IP65 protection.
- Stainless steel plate, size:
  - GAM320, GAM820, GAM820N models Ø 140mm
  - GAM2200N, GAM3200N, GAM6200N, GAM8200N, GAM15000, GAM15KN 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 +5°C...+35°C, non-condensing relative humidity 80%.
- RS232/c port for connection to PC, 3590EGT TOUCH SCREEN 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: EN

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

	Code	Class	Plate Max (mm)	Max (g)	d (g)	M (g)*	Linearity (g) +/-	Repeatability (g)
	GAM320	II	Ø 140 mm	320	0,01	--	0,01	0,01
	GAM820	II	Ø 140 mm	820	0,01	--	0,01	0,01
	GAM820N	II	Ø 140 mm	820	0,01	0,01	0,01	0,01
	GAM2200N	II	190x190 mm	2200	0,1	0,1	0,1	0,1
	GAM3200N	II	190x190 mm	3200	0,1	0,1	0,1	0,1
	GAM6200N	II	190x190 mm	6200	0,1	0,1	0,1	0,1
	GAM8200N	II	190x190 mm	8200	0,1	0,1	0,1	0,1
	GAM15000	II	190x190 mm	15000	1	--	1	1
	GAM15KN	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
France

DINI ARGEO GMBH
Germany

DINI ARGEO UK Ltd
United Kingdom

DINI ARGEO WEIGHING INSTRUMENTS Ltd
China

DINI ARGEO OCEANIA
Australia

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SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.