

## GAM

### GAM SERIES STAINLESS STEEL TECHNICAL PRECISION SCALE



IP65 high precision scales, suitable for laboratory and industrial use. The completely stainless steel structure makes this scale suitable for the environments with strict hygiene requirements. Available also CE-M APPROVED for legal for trade use.

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DIVISION (g): from 0.1 to 1. CAPACITY (g): from 320 to 15000.

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Working in cooperation with:

**VKT - TUOTANTO**

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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 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.
- RS232/c port for connection to PC, 3590E series indicator or printer.
- Upon request:
  - ACCREDIA calibration with issuing of relative certificate;
  - CE-M approval (Initial Verification Included, validity 3 years);

## STANDARD FUNCTIONS

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

## 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



## VERSIONS

### Versioni disponibili

Codice	Max (g)	d (g)	<b>M</b> (g)*
GAM320	320	0,01	0,01
GAM820	820	0,01	0,01
GAM2200	2200	0,1	0,1
GAM3200	3200	0,1	0,1
GAM6200	6200	0,1	0,1
GAM8200	8200	0,1	0,1
GAM15000	15000	1	1





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

## Available versions



Code	Max (g)
GAM320	320
GAM820	820
GAM2200	2200
GAM3200	3200
GAM6200	6200
GAM8200	8200
GAM15000	15000

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


## Evolved indicator for advanced features

Code	Description
 3590EGT	Colour Touch Screen indicator with AF01 software. Stainless steel IP68 case.
 AF02	Software for pieces/quantity counting.
 AF04	Software for statistical checking of prepackaged goods.
 BATCH	Software for multicomponent dosage systems in loading and unloading. TAKE NOTE:

## Calibration service with Dini Argeo indicator (only at time of order)

Code	Description
 CT3	ISO 17025 calibration certificate up to 5 kg. For precision and industrial scales, crane :
 CT4	ISO 17025 calibration certificate from 6 to 60 kg. For precision and industrial scales, cr

## Legal for trade approval

Code	Description
 ECEM1LS	CE-M approval for class I or II scales with capacity up to 6kg, without any internal cali use.






ECEM1MS

CE-M approval for class I or II scales with capacity over 6kg and up to 35kg, without a  
the place of use.


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 Kit for animal weighing

	Code	Description
	GAEPA820	Kit for small animals weighing, for scales up to 820g.
	GAEPA6200	Kit for small animals weighing, for scales from 3200 to 6200g.
	GAEPA15K	Kit for small animals weighing, for scales from 8200 to 15000g.



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 Connection cables

	Code	Description
	RSCBSHG	<u>(S1)</u> RS232 cable for 3590EGT connection.

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 Other options

	Code	Description
	GAEPBATT	Kit for power supply through 4 AA batteries.
	GAEPHANG	Kit for suspended weighing, to be installed underneath the balance.