



DESIGNED  
IN EUROPE



## Portable scale for multiple applications

- **Lightweight:** Includes handles for easy transport.
- **Easy to clean:** Stainless steel plate and rounded edges.
- **Watertight:** IP-65 protection against dust and liquids.
- **Connectivity:** Data sent directly to the PC.
- **Customisable:** Configure ticket printing.



### ► Functions:

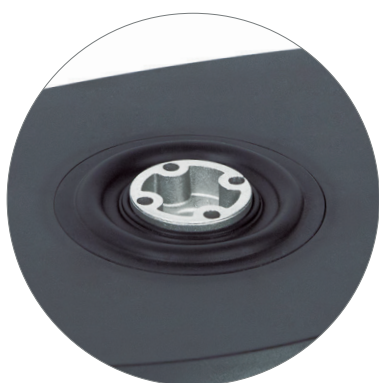
- **Test:** Identifies whether the weight is within a range of values.
- **Piece counter:** Determines the exact number of pieces.
- **Auto-hold:** Maintains the weight value on the screen even if the object is removed.
- **Tare memory:** 20 tare memories and last weighing.



### ► Applications

Ideal for working in damp environments where extreme cleanliness is required, such as weighing wet food, ingredients and agriculture.

Suitable for use in packaging and industry, due to its ability to weigh large objects and store the weight value.



### ► HACCP compliant design.

Total air/water-tightness technology with silicone seals, with no sharp edges to ensure protection against entry of liquids, easy to clean and reduces the accumulation of wastes.

| Model                            | S3<br>6              | S3<br>15 | S3<br>30 | S3<br>6RS                | S3<br>15RS | S3<br>30RS |
|----------------------------------|----------------------|----------|----------|--------------------------|------------|------------|
| Reference                        | 6159                 | 6160     | 6161     | 70158                    | 70153      | 70154      |
| Capacity (g)                     | 6,000                | 15,000   | 30,000   | 6,000                    | 15,000     | 30,000     |
| Resolution (g)                   | 0.5                  | 1        | 2        | 0.5                      | 1          | 2          |
| Power supply                     | 230 V / 50 Hz (Euro) |          |          |                          |            |            |
| Working temperature              | +5°C / +35°C         |          |          |                          |            |            |
| Battery life                     | 30 - 60 hours        |          |          |                          |            |            |
| Viewer                           | Backlit LCD          |          |          |                          |            |            |
| Segments                         | 6 digits             |          |          |                          |            |            |
| Digit height (mm)                | 20                   |          |          |                          |            |            |
| Weighing units                   | g (kg)               |          |          |                          |            |            |
| Structure material               | ABS                  |          |          |                          |            |            |
| Plate material                   | Stainless steel      |          |          |                          |            |            |
| Connectivity                     | No                   |          |          | RS 232-C, USB (Optional) |            |            |
| Air/water-tightness protection   | IP-65                |          |          |                          |            |            |
| Dim. weighing plate (mm)         | 250 x 197            |          |          |                          |            |            |
| Dim. of the product (mm)         | 291 x 330 x 98       |          |          |                          |            |            |
| Product net weight (kg)          | 3.7                  |          |          |                          |            |            |
| Dim. packaging (mm)              | 380 x 350 x 225      |          |          |                          |            |            |
| Total weight with packaging (kg) | 4.6                  |          |          |                          |            |            |
| MSRP (€)                         | ---                  | ---      | ---      | ---                      | ---        | ---        |



### ► Direct power supply rechargeable battery power cable

The power supply cable is fitted with a plug that guarantees air/water-tightness, and includes a rechargeable battery with a range of 30 to 60 hours.

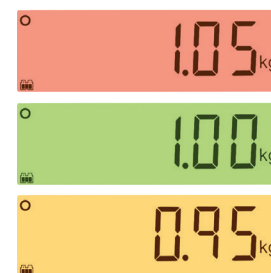
### ► Connectivity

Cable printer connection. Ticket with date, time, product, batch, ticket number, b/n weight, tare, page header and footer. Data output directly to PC via USB without software. Compatible with management software (ERP, SGA) and PC applications.



### ► Multicolour screen

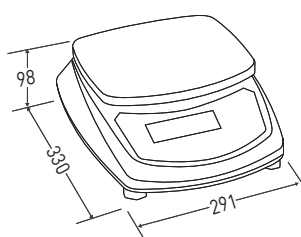
The display changes colour to indicate whether the weight is above or (red), below (yellow) or within (green) the set range.



| Ref.  | Accessories                                              | MSRP (€) |
|-------|----------------------------------------------------------|----------|
| 32332 | Tare pedal                                               | ---      |
| 5263  | RD3 repeater indicator (compatible with S3-RS)           | ---      |
| 70034 | Printer with PR4 cable (compatible with S3-RS)           | ---      |
| 60210 | Traffic Light with 3 LED lights with relay board         | ---      |
| 4877  | Virtual Key Software for PC (compatible with S3-RS)      | ---      |
| 61084 | USB Direct Cable (compatible with S3-RS)                 | ---      |
| 36788 | RS-232 to RD3 or PC cable, 1.5 m (compatible with S3-RS) | ---      |
| 3739  | RS-232 to RD3 or PC cable, 4 m (compatible with S3-RS)   | ---      |

### External dimensions (mm)

S3



### More information

Product Data:



<http://gram-group.com/product/gram-s3/>