



- Swiss technology, laboratory precision, industrial grade applications
- Adopting digital vibclassification wire mass load cell, it has high adaptability, high reliability, high repeatability and high stability to the environment.
- Configuration ID511 Weighing indicator
- Standard Configuration: RS232+RS232/485
- Up to 75000e Verification division value
- Supports multi-range and multi-precision application
- Digital load cell

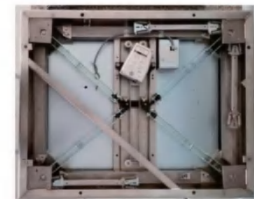


Product Data Sheet

The image represents the actual product.

68  
IP

Approvals



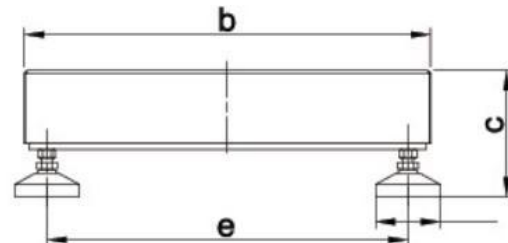
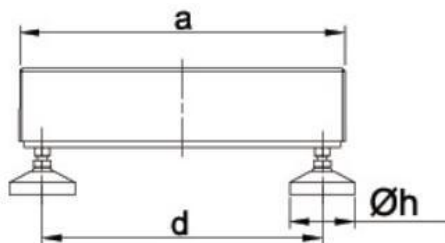
Digital vibclassification wire mass load cell

## Configuration List

| Product Name                | RGS   |        |        |         |          |
|-----------------------------|---|--------|--------|---------|----------|
| Accuracy class              | II  |        |        |         |          |
| Weighing indicator          | ID511 Harsh dust-proof/FW650 Harsh dust-proof     |        |        |         |          |
| Scale material              | Stainless steel scale body, stainless steel table |        |        |         |          |
| Application                 | Safety area                                       |        |        |         |          |
|                             | Capacity  |        |        |         |          |
| Scale Size                  | 60kg  | 120kg  | 150kg  | 300kg   | 600kg    |
| 400×500mm                   | •   | •      | •      |         |          |
| 630×800mm                   |   |        |        | •       | •        |
| 800×800mm                   |   |        |        | •       | •        |
| Verification division value | 1g, 2g  | 2g, 5g | 2g, 5g | 5g, 10g | 10g, 20g |
| Environment, IP class       | Dry environment, IP65                             |        |        |         |          |

## Technical Dimensions (mm)

The Company reserves the right to change technical data, drawings and images without notice.



| Model    | a   | b   | c   | d   | e   | h  |
|----------|-----|-----|-----|-----|-----|----|
| RGS-4050 | 400 | 500 | 155 | 345 | 445 | 80 |
| RGS-6380 | 630 | 800 | 155 | 575 | 745 | 80 |
| RGS-8080 | 800 | 800 | 155 | 745 | 745 | 80 |