



More information on the website  
[mirror.radwag.com/en/info,w1,609](https://mirror.radwag.com/en/info,w1,609)

# H315.300.H6.M Waterproof Scale

WP-124-0055



The drawings, photos and graphics used are for illustrative purposes only.

## Functions

 Plus/Minus Control

 Percent Weighing

 Totalizing

 Parts counting

 Internal battery

 Peak hold

 Newton unit measurement

 Animal weighing

## Datasheet

| Metrological parameters                |                    |
|--|--------------------|
| Maximum capacity [Max]                 | 300 kg             |
| Minimum load                           | 2 kg               |
| Readability [d]                        | 100 g              |
| Verification unit [e]                  | 100 g              |
| Tare range                             | -300 kg            |
| Max readability for non-verified scale | 20 g               |
| OIML Class                             | III                |
| Physical parameters                    |                    |
| Display                                | 4.3" LCD (backlit) |

| Physical parameters            |   |
|--------------------------------|---|
| Weighing pan dimensions        | 800×800 mm  |
| Packaging dimensions W x D x H | 1250×820×270 mm   |
| Net weight                     | 42.5 kg   |
| Gross weight                   | 45.8 kg   |
| Construction                   |   |
| Protection class               | IP 66 / 67 construction, IP 66 / 67 / 69 terminal               |
| Communication interface        |   |
| Communication interface        | RS232, USB  |
| Optional interfaces            | RS232 or RS485 or 4IN/4OUT or Ethernet or analog output 4-20 mA |
| Electrical parameters          |   |
| Power supply                   | 100 – 240 V AC 50/60 Hz   |
| Optional power supply          | internal rechargeable battery                                   |
| Operation time on batteries    | max 7h  |
| Environmental conditions       |   |
| Operating temperature          | -10 – +40 °C  |
| Relative humidity              | 10% – 85% RH no condensation                                    |



Additional fee for verification



## Accessories (Additional Fee)

AP2-4 Current Loop Unit  
 RS 232 cables (scale - printer)  
 Displays  
 Ethernet cables (scale - Ethernet)  
 RS 232, RS 485 cables  
 Power Adapters

RS 232 – Ethernet Converter  
 USB adapter  
 Receipt Printer  
 USB cable (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 RS 232 – USB Converter

## Software (Additional Fee)

• RAD Key [WX-010-0005]  
 • Scale Editor 2.1 [WX-010-0173]

• R-Lab [WX-010-0080]

## Device dimensions W x D x H



|               |           | A1  | A2  | B       | C1  | C2  | D    | E    | L    |
|---------------|-----------|-----|-----|---------|-----|-----|------|------|------|
| H135...H1.M   | 150 x 200 | 152 | 202 | 87 ± 3  | 110 | 190 | ~443 | ~361 |      |
| H135...H1.K   | 150 x 200 | 152 | 202 | 87 ± 3  | 110 | 146 | -    | -    | 1,5m |
| H315...H2.M   | 250 x 300 | 246 | 306 | 104 ± 3 | 208 | 268 | ~525 | ~483 |      |
| H315...H2.K   | 250 x 300 | 246 | 306 | 104 ± 3 | 208 | 268 | -    | -    | 1,5m |
| H315...H3.M   | 410 x 410 | 410 | 410 | 98 ± 2  | 370 | 370 | ~525 | ~587 |      |
| H315...H3.K   | 410 x 410 | 410 | 410 | 98 ± 2  | 370 | 370 | -    | -    | 2,5m |
| H315...H4.M   | 500 x 500 | 497 | 497 | 155 ± 5 | 400 | 400 | ~767 | ~650 |      |
| H315...H4.K   | 500 x 500 | 497 | 497 | 155 ± 5 | 400 | 400 | -    | -    | 2,5m |
| H315...H3/5.M | 400 x 600 | 597 | 397 | 155 ± 5 | 500 | 300 | ~767 | ~550 |      |
| H315...H3/5.K | 400 x 600 | 597 | 397 | 155 ± 5 | 500 | 300 | -    | -    | 2,5m |
| H315...H5.M   | 600 x 600 | 597 | 597 | 155 ± 5 | 500 | 500 | ~767 | ~750 |      |
| H315...H5.K   | 600 x 600 | 597 | 597 | 155 ± 5 | 500 | 500 | -    | -    | 2,5m |
| H315...H6.M   | 800 x 800 | 799 | 799 | 135 ± 5 | 720 | 740 | ~773 | ~976 |      |
| H315...H6.K   | 800 x 800 | 799 | 799 | 135 ± 5 | 720 | 740 | -    | -    | 2,5m |