



More information on the website  
[radwag.com/en/info,w1,1TH](http://radwag.com/en/info,w1,1TH)

# H315.4N.600/1500.H2 Stainless Steel Ramp Scale



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] | 600 / 1500 kg |
| Minimum load           | 4 kg          |
| Readability [d]        | 200 / 500 g   |
| Tare range             | -1500 kg      |
| OIML Class             | III           |

### Physical parameters

|                         |                  |
|-------------------------|------------------|
| Display                 | LCD (backlit)    |
| Weighing pan dimensions | 1100×1200 mm     |
| Packaging dimensions    | 1500×1300×600 mm |

| Physical parameters         |   |
|-----------------------------|---|
| Scale mass with indicator   | 150 kg  |
| Cable length                | 3 m   |
| Construction                |   |
| Protection class            | IP 68 construction, IP 68 (1h max)/69 indicator                 |
| 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                                    |



Extra payment for verification



## Accessories

RS 232 cables (scale - printer)  
 Displays  
 RS 232 cables (scale - Ethernet)  
 RS 232, RS 485 cables  
 RS 232 – Ethernet Converter  
 USB adapter

Receipt Printer  
 USB cable (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 RS 232 – USB Converter  
 RS 232, RS 485 cables

## Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]

- R-Panel [WX-010-0187]
- Scale Editor 2.1 [WX-010-0173]

## Device dimensions



| Model           | Max     | A    | B    | C    | C1 | D    | E    | F    | G    | H    |
|-----------------|---------|------|------|------|----|------|------|------|------|------|
| H315.4N.150.H1  | 150 kg  | 840  | 860  | 45,5 | 76 | 1040 | 1710 | 778  | 940  | 1170 |
| H315.4N.300.H1  | 300 kg  | 840  | 860  | 45,5 | 76 | 1040 | 1710 | 778  | 940  | 1170 |
| H315.4N.600.H1  | 600 kg  | 840  | 860  | 45,5 | 76 | 1040 | 1710 | 778  | 940  | 1170 |
| H315.4N.150.H2  | 1500 kg | 1100 | 1200 | 45,5 | 76 | 1300 | 2050 | 1118 | 1200 | 1430 |
| H315.4N.300.H2  | 300 kg  | 1100 | 1200 | 45,5 | 76 | 1300 | 2050 | 1118 | 1200 | 1430 |
| H315.4N.600.H2  | 600 kg  | 1100 | 1200 | 45,5 | 76 | 1300 | 2050 | 1118 | 1200 | 1430 |
| H315.4N.1500.H2 | 1500 kg | 1100 | 1200 | 52,5 | 76 | 1300 | 2150 | 1118 | 1200 | 1430 |
| H315.4N.300.H3  | 300 kg  | 1200 | 1500 | 45,5 | 76 | 1400 | 2350 | 1418 | 1300 | 1530 |
| H315.4N.600.H3  | 600 kg  | 1200 | 1500 | 45,5 | 76 | 1400 | 2350 | 1418 | 1300 | 1530 |
| H315.4N.1500.H3 | 1500 kg | 1200 | 1500 | 52,5 | 76 | 1400 | 2450 | 1418 | 1300 | 1530 |
| H315.4N.300.H4  | 300 kg  | 1500 | 1500 | 52,5 | 76 | 1700 | 2450 | 1418 | 1600 | 1830 |
| H315.4N.600.H4  | 600 kg  | 1500 | 1500 | 52,5 | 76 | 1700 | 2450 | 1418 | 1600 | 1830 |
| H315.4N.1500.H4 | 1500 kg | 1500 | 1500 | 52,5 | 76 | 1700 | 2450 | 1418 | 1600 | 1830 |