



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

# H315.4N.150.H1.LD Stainless Steel Ramp Scale

WP-234-0014



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]                 | 150 kg  |
| Minimum load                           | 1 kg    |
| Readability [d]                        | 50 g    |
| Verification unit [e]                  | 50 g    |
| Tare range                             | -150 kg |
| Max readability for non-verified scale | 20 g    |
| OIML Class                             | III     |

| Physical parameters            |   |
|--------------------------------|---|
| Display                        | 4.3" LCD (backlit)  |
| Cable length                   | 3 m   |
| Weighing pan dimensions        | 840×860 mm  |
| Packaging dimensions W x D x H | 1390×1290×580 mm  |
| Net weight                     | 130 kg  |
| Gross weight                   | 230 kg  |
| Construction                   |   |
| Protection class               | IP 66 / 69 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



|                    | A [mm] | B [mm] | C [mm] | D [mm] |
|--------------------|--------|--------|--------|--------|
| H315.4N.150.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.300.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.600.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.150.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.300.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.600.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.300.H3.LD  | 1200   | 1500   | 45     | 426    |
| H315.4N.600.H3.LD  | 1200   | 1500   | 45     | 426    |
| H315.4N.1500.H2.LD | 1100   | 1200   | 52     | 476    |
| H315.4N.1500.H3.LD | 1200   | 1500   | 52     | 476    |
| H315.4N.300.H4.LD  | 1500   | 1500   | 52     | 476    |
| H315.4N.600.H4.LD  | 1500   | 1500   | 52     | 476    |
| H315.4N.1500.H4.LD | 1500   | 1500   | 52     | 476    |