



More information on the website  
[radwag.com/en/info,w1,R26](http://radwag.com/en/info,w1,R26)

# C315.4P2.2000.C1 Beam 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

 GLP Procedures

 Animal weighing

 ALIBI Memory

## Datasheet

| Metrological parameters |               |
|-------------------------|---------------|
| Maximum capacity [Max]  | 2000 kg       |
| Minimum load            | 20 kg         |
| Readability [d]         | 1000 g        |
| Tare range              | -2000 kg      |
| OIML Class              | III           |
| Physical parameters     |               |
| Display                 | LCD (backlit) |

| Physical parameters         |                                     |
|-----------------------------|-------------------------------------|
| Cable length                | 3 m + 5 m                           |
| Weighing pan dimensions     | 2 pcs 2 m                           |
| Device dimensions           | 2000×120×105 mm                     |
| Scale mass with indicator   | 53 kg                               |
| Construction                |                                     |
| Protection class            | IP 67 construction, IP 43 terminal  |
| Communication interface     |                                     |
| Communication interface     | RS232                               |
| Optional interfaces         | RS232                               |
| Electrical parameters       |                                     |
| Power supply                | 100 – 240 V AC 50/60 Hz and battery |
| Power consumption max.      | 5 W                                 |
| Operation time on batteries | max 8h                              |
| Environmental conditions    |                                     |
| Operating temperature       | -10 – +40 °C                        |
| Relative humidity           | 10% – 85% RH no condensation        |



Extra payment for verification



## Accessories

Power Adapters  
 RS 232 cables (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 Cigarette lighter receptacle power supply cables  
 Displays  
 Displays  
 RS 232 – Ethernet Converter

AP2-1 Current Loop Unit  
 RS 232, RS 485 cables  
 RS 232 – USB Converter  
 RS 232 cables (scale - printer)  
 RS 232 – RS 485 Converter  
 Receipt Printer

## 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



| Scale type     | A   | B    | H   | D    |
|----------------|-----|------|-----|------|
| WPT/4P2 600C   | 120 | 1200 | 85  | 1100 |
| WPT/4P2 1500C  | 120 | 1200 | 85  | 1100 |
| WPT/4P2 3000C  | 120 | 1200 | 85  | 1100 |
| WPT/4P2 2000C1 | 120 | 2000 | 105 | 1900 |
| WPT/4P2 2000C2 | 120 | 2500 | 105 | 2400 |
| WPT/4P2 4000C1 | 120 | 2000 | 155 | 1880 |
| WPT/4P2 4000C2 | 120 | 2500 | 155 | 2380 |
| WPT/4P2 6000C1 | 120 | 2000 | 155 | 1880 |
| WPT/4P2 6000C2 | 120 | 2500 | 155 | 2380 |

dimensions in mm



| Scale type       | A   | B    | H   | D    |
|------------------|-----|------|-----|------|
| C315.4P2 600.C   | 120 | 1200 | 85  | 1100 |
| C315.4P2 1500.C  | 120 | 1200 | 85  | 1100 |
| C315.4P2 3000.C  | 120 | 1200 | 85  | 1100 |
| C315.4P2 2000.C1 | 120 | 2000 | 105 | 1900 |
| C315.4P2 4000.C1 | 120 | 2500 | 105 | 2400 |
| C315.4P2 6000.C1 | 120 | 2000 | 155 | 1880 |
| C315.4P2 2000.C2 | 120 | 2500 | 155 | 2380 |
| C315.4P2 4000.C2 | 120 | 2000 | 155 | 1880 |
| C315.4P2 6000.C2 | 120 | 2500 | 155 | 2380 |

dimensions in mm