radwag.com

# C315.4P2.2000.C1 Beam Scale

WP-240-0002

More information on the website
mirror.radwag.com/en/info,w1,R26

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] | 1 kg |
| Verification unit [e] | 1 kg |
| Tare range | -2000 kg |
| OIML Class | III |

| | |
|---|---|
| **Physical parameters** | |
| Display | 4.3” LCD (backlit) |
| Cable length | 3 m + 5 m |
| Weighing pan dimensions | 2 pcs 2 m |
| Device dimensions W x D x H | 2000×120×105 mm |
| Scale mass with indicator | 53 kg |
| **Construction** | |
| Protection class | IP 65 construction, IP 67 cell, 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 |

Additional fee for verification

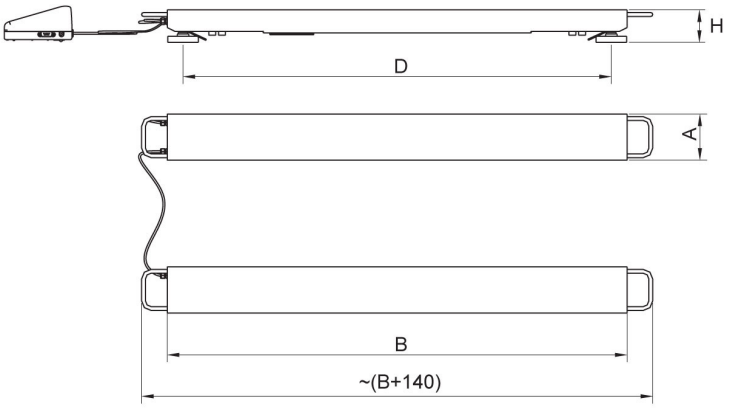
## Accessories (Additional Fee)

Power Adapters
RS 232 cables (scale - printer)
Stands, wall mounting kits and mounting brackets
Cigarette lighter receptacle power supply cables
Displays
RS 232 – Ethernet Converter
AP2-1 Current Loop Unit
RS 232, RS 485 cables
RS 232 – USB Converter
RS 232 – RS 485 Converter
Receipt Printer

## 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




| 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 |
| C315.4P2.2000.C2 | 120 | 2500 | 105 | 2400 |
| C315.4P2.4000.C1 | 120 | 2000 | 155 | 1880 |
| C315.4P2.4000.C2 | 120 | 2500 | 155 | 2380 |
| C315.4P2.6000.C1 | 120 | 2000 | 155 | 1880 |
| C315.4P2.6000.C2 | 120 | 2500 | 155 | 2380 |

dimensions in mm