



More information on the website
radwag.com/en/info,w1,25G

C315.4P2.3000.C 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] | 3000 kg |
| Minimum load | 20 kg |
| Readability [d] | 1000 g |
| Tare range | -3000 kg |
| OIML Class | III |
| Physical parameters | |
| Display | LCD (backlit) |

| Physical parameters | |
|-----------------------------|-------------------------------------|
| Cable length | 3 m + 5 m |
| Weighing pan dimensions | 2 pcs 1.2 m |
| Device dimensions | 1200×120×85 mm |
| Scale mass with indicator | 37 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