



More information on the website  
[radwag.com/en/info,w1,YF8](http://radwag.com/en/info,w1,YF8)

# C315.4P2.4000.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]	4000 kg
Minimum load	40 kg
Readability [d]	2000 g
Tare range	-4000 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	2000×120×155 mm
Scale mass with indicator	90 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