



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

# C315.6.F1.K Load Cell Platform 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]	6 kg
Minimum load	40 g
Readability [d]	2 g
Verification unit [e]	2 g
Tare range	-6 kg
Max readability for non-verified scale	0.2 g
OIML Class	III

Physical parameters	
Display	LCD (backlit)
Weighing pan dimensions	300×300 mm
Packaging dimensions	570×390×170 mm
Net weight	5.2 kg
Gross weight	5.5 kg
Cable length	1 m
Indicator	C315
Construction	
Protection class	IP 65 construction, IP 43 indicator
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304
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
Storage temperature	-10 ÷ +50 °C
Relative humidity	10% ÷ 85% RH no condensation



Extra payment for verification



## Accessories

Antivibration Tables  
 Power Adapters  
 RS 232 cables (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 Cigarette lighter receptacle power supply cables  
 Displays  
 Displays  
 RS 232, RS 485 cables

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



C315.F1.M

C315.F1.R



C315.C2.M

C315.C2.K