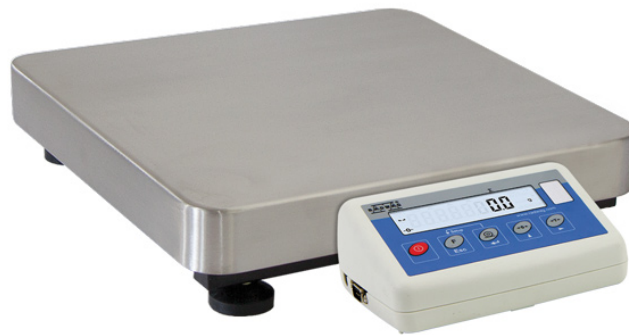




More information on the website  
[radwag.com/en/info,w1,5NE](http://radwag.com/en/info,w1,5NE)

# C315.1,5.F1.R 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]	1,5 kg
Minimum load	10 g
Readability [d]	0,5 g
Verification scale interval [e]	0,5 g
Tare range	-1,5 kg
Max readability for non-verified scale	0,2 g
OIML Class	III

Physical parameters	
Display	LCD (backlit)
Protection class	IP 65 construction, IP 43 indicator
Weighing pan dimensions	300×300 mm
Packaging dimensions	570×390×170 mm
Net weight	5,3 kg
Gross weight	6,1 kg
Communication interface	
RS232 Interface	1× standard, 1× option
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
Indicator	C315
Weighing pan material	stainless steel AISI304
Construction	
Construction	mild steel St3S



## Accessories

Antivibration Tables  
 RS 232 cables (scale - printer)  
 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  
 Stands, wall mounting kits and mounting brackets

## Software

RAD-KEY  
 R Panel  
 Scales Editor 2.1

LabVIEW Driver  
 R-LAB

## Device dimensions



C315.F1.M

C315.F1.R



C315.C2.M

C315.C2.K