



More information on the website
radwag.com/en/info,w1,Y5A

C315.30.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]	30 kg
Minimum load	200 g
Readability [d]	10 g
Verification unit [e]	10 g
Tare range	-30 kg
Max readability for non-verified scale	1 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	6 kg
Cable length	1 m
Indicator	C315
Construction	
Protection class	IP 65 construction, IP 43 terminal
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

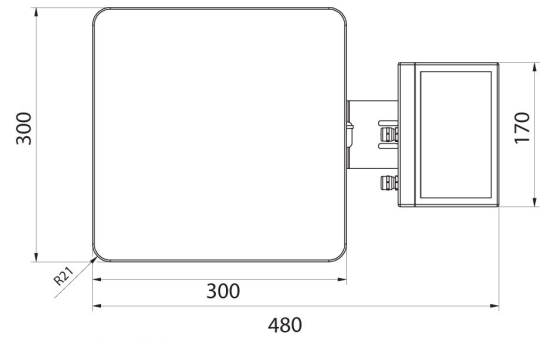
RS 232 – Ethernet Converter
 AP2-1 Current Loop Unit
 RS 232, RS 485 cables
 RS 232 – USB Converter
 RS 232 cables (scale - printer)
 RS 232 – RS 485 Converter
 Receipt Printer

Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]

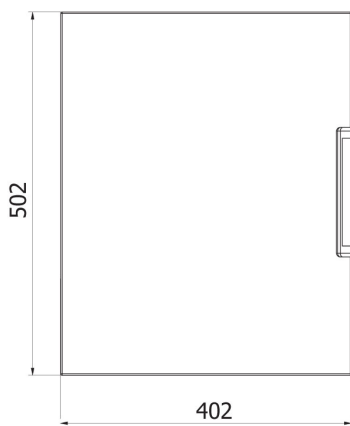
- R-Panel [WX-010-0187]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions



C315.F1.M

C315.F1.R



C315.C2.M

C315.C2.K