




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

# C315.3.F1.M Load Cell Platform Scale



## 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]	3 kg
Minimum load	20 g
Readability [d]	1 g
Tare range	-3 kg
Verification scale interval	1 g
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	500×390×410 mm
Net weight	5,3 kg
Gross weight	6,6 kg
Construction	
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



## Accessories

Receipt Printer  
 Granite Antivibration Tables  
 Cigarette lighter receptacle power supply cables  
 Displays  
 RS232 – Ethernet Converter

AP2-1 Current Loop Unit  
 RS 232, RS 485 cables  
 Moxa UPort 1110 Converter  
 RS 232 cables (scale - EPSON printer)  
 RS232 1345 Converter

## Software

RAD-KEY  
 LabVIEW Driver  
 R-LAB

RW Tool  
 R Panel  
 Scales Editor 2.0

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