



More information on the website
radwag.com/en/info,w1,8W5

H315.4N.300.H1 Stainless Steel Ramp 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

 Animal weighing

Datasheet

Metrological parameters

Maximum capacity [Max]	300 kg
Minimum load	2 kg
Readability [d]	100 g
Tare range	-300 kg
Max readability for non-verified scale	20 g
OIML Class	III

Physical parameters

Display	LCD (backlit)
Cable length	3 m

Physical parameters	
Weighing pan dimensions	840×860 mm
Packaging dimensions	1250×950×600 mm
Scale mass with indicator	105 kg
Construction	
Protection class	IP 68 construction, IP 68 (1h max)/69 terminal
Communication interface	
Communication interface	RS232, USB
Optional interfaces	RS232 or RS485 or 4IN/4OUT or Ethernet or analog output 4-20 mA
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Optional power supply	internal rechargeable battery
Operation time on batteries	max 7h
Environmental conditions	
Operating temperature	-10 – +40 °C
Relative humidity	10% – 85% RH no condensation



Extra payment for verification



Accessories

RS 232 cables (scale - printer)
 Displays
 RS 232 cables (scale - Ethernet)
 RS 232, RS 485 cables
 RS 232 – Ethernet Converter
 USB adapter

Receipt Printer
 USB cable (scale - printer)
 Stands, wall mounting kits and mounting brackets
 RS 232 – USB Converter
 RS 232, RS 485 cables

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



Model	Max	A	B	C	C1	D	E	F	G	H
H315.4N.150.H1	150 kg	840	860	45,5	76	1040	1710	778	940	1170
H315.4N.300.H1	300 kg	840	860	45,5	76	1040	1710	778	940	1170
H315.4N.600.H1	600 kg	840	860	45,5	76	1040	1710	778	940	1170
H315.4N.150.H2	1500 kg	1100	1200	45,5	76	1300	2050	1118	1200	1430
H315.4N.300.H2	300 kg	1100	1200	45,5	76	1300	2050	1118	1200	1430
H315.4N.600.H2	600 kg	1100	1200	45,5	76	1300	2050	1118	1200	1430
H315.4N.1500.H2	1500 kg	1100	1200	52,5	76	1300	2150	1118	1200	1430
H315.4N.300.H3	300 kg	1200	1500	45,5	76	1400	2350	1418	1300	1530
H315.4N.600.H3	600 kg	1200	1500	45,5	76	1400	2350	1418	1300	1530
H315.4N.1500.H3	1500 kg	1200	1500	52,5	76	1400	2450	1418	1300	1530
H315.4N.300.H4	300 kg	1500	1500	52,5	76	1700	2450	1418	1600	1830
H315.4N.600.H4	600 kg	1500	1500	52,5	76	1700	2450	1418	1600	1830
H315.4N.1500.H4	1500 kg	1500	1500	52,5	76	1700	2450	1418	1600	1830