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[radwag.com/en/info,w1,142](http://radwag.com/en/info,w1,142)

# High Resolution Platforms PL.300.1.HRP.H



The drawings, photos and graphics used are for illustrative purposes only.

## Datasheet

Metrological parameters	
Maximum capacity [Max]	300 kg
Preload range	60 kg
Readability [d]	1 g
Tare range	-300 kg
Repeatability	3 g
Linearity	±6 g
Adjustment	internal (automatic)
Construction	
Protection class	IP 66 / 67
Construction	Stainless steel AISI304
Weighing pan material	Stainless steel AISI304
Communication interface	
Communication interface	RS232, RS485, Ethernet

### Electrical parameters

Power supply 100 – 240 V AC 50/60 Hz

### Environmental conditions

Operating temperature +10 – +40 °C

Relative humidity 15% – 80%

### Physical parameters

Weighing pan dimensions 1000×800 mm

Packaging dimensions 1000×1200×436 mm

Net weight 126 kg

Gross weight 160 kg



## Accessories

RS 232 cables (scale - Ethernet)  
PUE 7.1 Weighing Terminal  
RS 232, RS 485 cables  
IN/OUT Cables

Powerbanks  
PUE HY10 Weighing Terminal  
Ex-Scale-Intended Intrinsically Safe Power Supply for PUE HX5.EX  
Weighing Terminal  
RS 232 – USB Converter

## Software

• MWMH Manager [WX-010-0103]  
• RADWAG Development Studio [WX-010-0104]

• RAD Key [WX-010-0005]

## Device dimensions



PL.16 - 32.HRP.H

PL.62-2000.HRP.H

Scale type	A1	A2	H
PL.(16-32).HRP.H	360	280	180±5
PL.(62-150).HRP.H	500	400	180±5
PL.150.2.HRP.H	500	500	180±5
PL.(150.1-300).HRP.H	800	600	180±5
PL.(300.1-1100).HRP.H	1000	800	180±5
PL.(2000).HRP.H	1250	1000	180±5

Dimensions in mm