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

# High Resolution Platforms PL.600.HRP.H



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

## Datasheet

| Metrological parameters |                         |
|-------------------------|-------------------------|
| Maximum capacity [Max]  | 600 kg                  |
| Preload range           | 60 kg                   |
| Readability [d]         | 5 g                     |
| Tare range              | -600 kg                 |
| Repeatability           | 7.5 g                   |
| Linearity               | ±15 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