



More information on the website
mirror.radwag.com/en/info,w1,0QJ

High Resolution Platforms PL.120.2.HRP

WX-009-1164



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

Datasheet

| Metrological parameters | |
|-------------------------|-------------------------|
| Maximum capacity [Max] | 120 kg |
| Preload range | 10 kg |
| Readability [d] | 0.5 g |
| Tare range | -120 kg |
| Repeatability | 0.6 g |
| Linearity | ±2 g |
| Adjustment | internal (automatic) |
| Construction | |
| Protection class | IP 67 |
| Construction | mild steel St3S |
| 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 500×500 mm

Packaging dimensions W x D x H 584×584×232 mm

Net weight 37 kg

Gross weight 47 kg



Accessories (Additional Fee)

CY10 Scales for PGC
Ethernet 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
CY10 Precision Balance
RS 232 – USB Converter

Software (Additional Fee)

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

- RAD Key [WX-010-0005]

Device dimensions W x D x H



PL.16 - 32.HRP



PL.62-2000.HRP

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

Dimensions in mm