



More information on the website
mirror.radwag.com/us/info,w1,4XC

High Resolution Platforms

PL.150.HRP.EX.H

WX-009-0284



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

Datasheet

Metrological parameters

| | |
|------------------------|----------------------|
| Maximum capacity [Max] | 150 kg |
| Preload range | 30 kg |
| Readability [d] | 1 g |
| Tare range | -150 kg |
| Repeatability | 1,5 g |
| Linearity | ±3 g |
| Adjustment | internal (automatic) |

Physical parameters

| | |
|--------------------------------|-----------------|
| Cable length | 10 m |
| Weighing pan dimensions | 500x400 mm |
| Packaging dimensions W x D x H | 1000x800x307 mm |
| Net weight | 37,5 kg |
| Gross weight | 40 kg |

| Construction | |
|--------------------------|--|
| Protection class | IP 66 / 67 |
| ATEX Certification | II 3G Ex ic IIC T4 Gc II 3D Ex ic IIIC T60°C Dc |
| IECEX Certification | Ex ic IIC T4 Gc Ex ic IIIC T60°C Dc |
| Construction | Stainless steel AISI304 |
| Weighing pan material | Stainless steel AISI304 |
| Communication interface | |
| Communication interface | RS485 |
| Electrical parameters | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Environmental conditions | |
| Operating temperature | +10 – +40 °C |
| Relative humidity | 15% – 80% |



Accessories (Additional Fee)

PUE HX5.EX Weighing Terminal
Ex-Scale-Intended Intrinsically Safe Power Supply for PUE HX5.EX Weighing Terminal

Receipt Printer

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.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