



More information on the website  
[mirror.radwag.com/us/info,w1,00M](https://mirror.radwag.com/us/info,w1,00M)

# High Resolution Platforms

## PL.1100.HRP.EX.H

WX-009-0288



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

## Datasheet

| Maximum capacity [Max]         | 1100 kg              |
|--------------------------------|----------------------|
| Preload range                  | 100 kg               |
| Readability [d]                | 10 g                 |
| Tare range                     | -1100 kg             |
| Repeatability                  | 15 g                 |
| Linearity                      | ±30 g                |
| Adjustment                     | internal (automatic) |
| Physical parameters            |                      |
| Cable length                   | 10 m                 |
| Weighing pan dimensions        | 1000×800 mm          |
| Packaging dimensions W x D x H | 1200×1000×436 mm     |
| Net weight                     | 126 kg               |
| Gross weight                   | 160 kg               |

| Construction            |                                                    |
|-------------------------|----------------------------------------------------|
| Protection class        | IP 66 / 67                                         |
| ATEX Certification      | II 3G Ex ic IIC T4 Gc<br>II 3D Ex ic IIIC T60°C Dc |
| IECEx Certification     | Ex ic IIC T4 Gc<br>Ex ic IIIC T60°C Dc             |
| Construction            | Stainless steel AISI304                            |
| Weighing pan material   | Stainless steel AISI304                            |
|                         |                                                    |
| Communication interface | RS485                                              |
|                         |                                                    |
| Power supply            | 100 – 240 V AC 50/60 Hz                            |
|                         |                                                    |
| 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

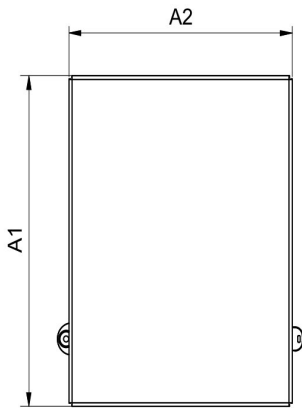
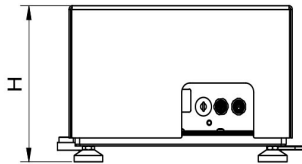
Receipt Printer

## Software (Additional Fee)

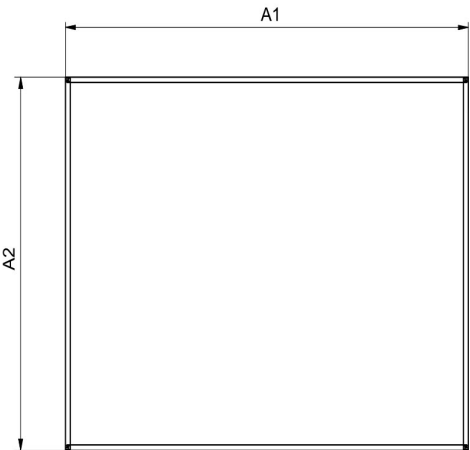
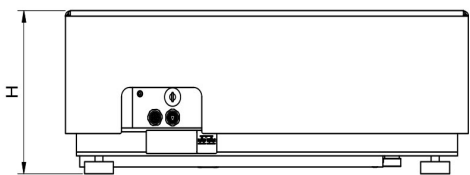
- MWMH Manager [WX-010-0103]
- RADWAG Development Studio [WX-010-0104]

- 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