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[radwag.com/us/info,w1,7E5](http://radwag.com/us/info,w1,7E5)

# High Resolution Platforms PL.32.HRP.EX



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

## Datasheet

|                            |                      |
|----------------------------|----------------------|
| Maximum capacity [Max]     | 32 kg                |
| Preload range              | 4 kg                 |
| Readability [d]            | 0,1 g                |
| Tare range                 | -32 kg               |
| Repeatability              | 0,1 g                |
| Linearity                  | ±0,3 g               |
| Adjustment                 | internal (automatic) |
| <b>Physical parameters</b> |                      |
| Cable length               | 10 m                 |
| Weighing pan dimensions    | 360×280 mm           |
| Packaging dimensions       | 560×473×370 mm       |
| Net weight                 | 14,6 kg              |
| Gross weight               | 18,6 kg              |
| <b>Construction</b>        |                      |
| Protection class           | IP 67                |

| Construction            |                         |
|-------------------------|-------------------------|
| Construction            | aluminum                |
| Weighing pan material   | Stainless steel AISI304 |
| ATEX Certification      | II 3G Ex ic IIB T4 Gc   |
| IECEX Certification     | Ex ic IIB T4 Gc         |
|                         |                         |
| Communication interface | RS485                   |
|                         |                         |
| Power supply            | 100 – 240 V AC 50/60 Hz |
|                         |                         |
| Operating temperature   | +10 – +40 °C            |
| Relative humidity       | 15% – 80%               |



## Accessories

PUE HX5.EX Weighing Terminal  
Antivibration tables

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

## Software

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

- RAD Key [WX-010-0005]

## Device dimensions



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