



More information on the website  
[radwag.com/en/info,w1,Y31](http://radwag.com/en/info,w1,Y31)

# HX5.EX-1.4.600.H10/Z 4 Load Cell Platform Scale, Pit Version



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

## Functions



Labelling



Plus/Minus Control



Percent Weighing



Parts counting



Newton unit measurement



Statistics



GLP Procedures



Replaceable unit



ALIBI Memory

## Datasheet

| Metrological parameters |                   |
|-------------------------|-------------------|
| Maximum capacity [Max]  | 600 kg            |
| Minimum load            | 4 kg              |
| Readability [d]         | 200 g             |
| Tare range              | -600 kg           |
| Physical parameters     |                   |
| Display                 | 5" graphic colour |
| Weighing pan dimensions | 1500×2000 mm      |

| Physical parameters      |                                        |
|--------------------------|----------------------------------------|
| Net weight               | 287.8 kg                               |
| Gross weight             | 288 kg                                 |
| Cable length             | 3 m                                    |
| ATEX Certification       | II 2G Ex ib IIB T4 Gb                  |
| IECEX Certification      | Ex ib IIB T4 Gb                        |
| Indicator                | PUE HX5.EX-1                           |
| Construction             |                                        |
| Protection class         | IP 68 construction, IP 66/68 indicator |
| Construction             | Stainless steel AISI304                |
| Communication interface  |                                        |
| Communication interface  | 2×RS232, RS485                         |
| Electrical parameters    |                                        |
| Power supply             | 100 – 240 V AC 50/60 Hz                |
| Power consumption max.   | 15 W                                   |
| Environmental conditions |                                        |
| Operating temperature    | -10 ÷ +40 °C                           |
| Relative humidity        | 10% ÷ 85% RH no condensation           |



Extra payment for verification



## Accessories

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

Receipt Printer

## Software

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- Alibi Reader [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]