



More information on the website  
[radwag.com/en/info,w1,F7K](http://radwag.com/en/info,w1,F7K)

# HX5.EX-1.4.6000.H9/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]  | 6000 kg           |
| Minimum load            | 40 kg             |
| Readability [d]         | 2000 g            |
| Tare range              | -6000 kg          |
| Physical parameters     |                   |
| Display                 | 5" graphic colour |
| Cable length            | 3 m               |

| Physical parameters      |   |
|--------------------------|---|
| Weighing pan dimensions  | 1500×1500 mm                            |
| Construction             |   |
| Protection class         | IP 68 construction, IP 66 / 68 terminal |
| Construction             | Stainless steel AISI304                 |
| ATEX Certification       | II 2G Ex ib IIB T4 Gb                   |
| IECEX Certification      | Ex ib IIB T4 Gb                         |
| Indicator                | PUE HX5.EX-1                            |
| 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]