



More information on the website  
radwag.com/us/info,w1,TBD

# HX5.EX-1.6.H2 One Load Cell Platform Scale

WW-006-0022



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

|                            |                   |
|----------------------------|-------------------|
| Maximum capacity [Max]     | 6 kg              |
| Minimum load               | 40 g              |
| Readability [d]            | 2 g               |
| Tare range                 | -6 kg             |
| OIML Class                 | III               |
| <b>Physical parameters</b> |                   |
| Display                    | 5" graphic colour |

| Physical parameters     |  |
|-------------------------|--|
| Cable length            | 2,5 m  |
| Weighing pan dimensions | 250×300 mm                                   |
| Packaging dimensions    | 310×640×490 mm                               |
| Packaging dimensions    | 310×640×490 mm                               |
| Packaging dimensions    | 310×640×490 mm                               |
| Net weight              | 13,3 kg                                      |
| Gross weight            | 15 kg  |
| Construction            |  |
| Protection class        | IP 66 / 67 construction, IP 66 / 68 terminal |
| ATEX Certification      | II 2G Ex ib IIB T4 Gb                        |
| IECEX Certification     | Ex ib IIB T4 Gb                              |
| Construction            | Stainless steel AISI304                      |
| Weighing pan material   | Stainless steel AISI304                      |
|                         |  |
| Communication interface | 2×RS232, RS485                               |
|                         |  |
| Power supply            | 100 – 240 V AC 50/60 Hz                      |
| Power consumption max.  | 15 W   |
|                         |  |
| Operating temperature   | -10 – +40 °C                                 |
| Relative humidity       | 10% – 85% RH no condensation                 |
| Indicator               | PUE HX5.EX-1                                 |



Additional fee for verification



## Accessories (Additional Fee)

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

Receipt Printer

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- Alibi Reader PC Software [WX-010-0114]
- RADWAG Development Studio [WX-010-0104]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]