



More information on the website  
[radwag.com/us/info,w1,09Q](http://radwag.com/us/info,w1,09Q)

# HX5.EX-1.4P2.4000.H1 Beam Scale



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]     | 4000 kg           |
| Minimum load               | 40 kg             |
| Readability [d]            | 2000 g            |
| Tare range                 | -4000 kg          |
| OIML Class                 | III               |
| <b>Physical parameters</b> |                   |
| Display                    | 5" graphic colour |

| Physical parameters     |   |
|-------------------------|---|
| Weighing pan dimensions | 2 pcs 2 m   |
| Net weight              | 97,8 kg   |
| Gross weight            | 98 kg   |
| Cable length            | 3 m + 5 m   |
| ATEX Certification      | II 2G Ex ib IIC T4 Gb<br>II 2D Ex ib IIIC T135°C Db |
| IECEX Certification     | Ex ib IIC T4 Gb<br>Ex ib IIIC T135°C Db             |
| Indicator               | PUE HX5.EX-1  |
| Construction            |   |
| Protection class        | IP 68 construction, IP 66/68 indicator              |
| Construction            | 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                        |



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 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]