



# HX5.EX-1.4P2.3000.C Beam Scale

WW-008-0056



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] | 3000 kg           |
|------------------------|-------------------|
| Minimum load           | 20 kg             |
| Readability [d]        | 1000 g            |
| Tare range             | -3000 kg          |
| OIML Class             | III               |
| Physical parameters    |                   |
| Display                | 5" graphic colour |

| Physical parameters     |                                                     |
|-------------------------|-----------------------------------------------------|
| Cable length            | 3 m + 5 m                                           |
| Weighing pan dimensions | 2 pcs 1,2 m                                         |
| Net weight              | 43,8 kg                                             |
| Gross weight            | 44 kg                                               |
| Construction            |                                                     |
| Protection class        | IP 65 construction, IP 67 cell, IP 66 / 68 terminal |
| ATEX Certification      | II 2G Ex ib IIB T4 Gb                               |
| IECEx Certification     | Ex ib IIB T4 Gb                                     |
| Construction            | mild steel St3S                                     |
| Communication interface |                                                     |
| Communication interface | 2×RS232, RS485                                      |
| Power supply            |                                                     |
| Power supply            | 100 – 240 V AC 50/60 Hz                             |
| Power consumption max.  | 15 W                                                |
| Operating temperature   |                                                     |
| Operating temperature   | -10 – +40 °C                                        |
| Relative humidity       |                                                     |
| Relative humidity       | 10% – 85% RH no condensation                        |
| Indicator               |                                                     |
| 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]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

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