



More information on the website
mirror.radwag.com/en/info,w1,907

HX5.EX-1.4N.300.H2 Stainless Steel Ramp Scale

WW-009-0031



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] | 300 kg |
| Minimum load | 2 kg |
| Readability [d] | 100 g |
| Verification unit [e] | 100 g |
| Tare range | -300 kg |
| OIML Class | III |

| Physical parameters | |
|-----------------------------|-----------------------------------------------------|
| Display | 5" graphic colour |
| Cable length | 3 m |
| Weighing pan dimensions | 1100×1200 mm |
| Device dimensions W x D x H | 2050×1420×76 mm |
| Net weight | 107.8 kg |
| Gross weight | 108 kg |
| Construction | |
| Protection class | IP 66 / 69 construction, IP 66 / 68 terminal |
| ATEX Certification | II 2G Ex ib IIC T4 Gb II 2D Ex ib IIIC T135°C Db |
| IECEX Certification | Ex ib IIC T4 Gb Ex ib IIIC T135°C Db |
| 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 |
| 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]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

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