



More information on the website  
[radwag.com/en/info,w1,8J2](http://radwag.com/en/info,w1,8J2)

# HX5.EX-1.6.F1 One Load Cell Platform 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

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

Physical parameters	
Weighing pan dimensions	300×300 mm
Packaging dimensions	390×640×390 mm
Net weight	12.3 kg
Gross weight	13.3 kg
Construction	
Protection class	IP 65 construction, IP 66/68 indicator
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304
ATEX Certification	II 2G Ex ib IIB T4 Gb
IECEx Certification	Ex ic IIB T4 Gc
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]