



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

HX5.EX-1.15.HR3 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]	15 kg
Minimum load	100 g
Readability [d]	5 g
Tare range	-15 kg
OIML Class	III
Physical parameters	
Display	5" graphic colour

Physical parameters	
Protection class	IP 68 construction, IP 66/68 indicator
Weighing pan dimensions	410×410 mm
Packaging dimensions	670×510×330 mm
Net weight	17,3 kg
Gross weight	20 kg
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
Indicator	PUE HX5.EX-1
Weighing pan material	stainless steel AISI316
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
Construction	
Construction	Stal stainless steel AISI316



Accessories

Communication modules
Power Adapters
Communication Modules

Stands, wall mounting kits and mounting brackets
Receipt Printer

Software

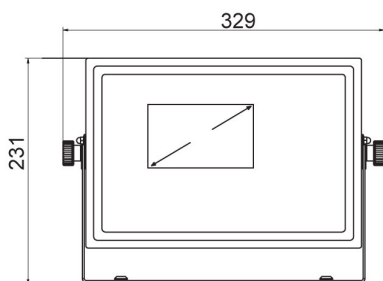
RAD-KEY
R-LAB
E2R System

LabVIEW Driver
RADWAG Development Studio
R.Barcode

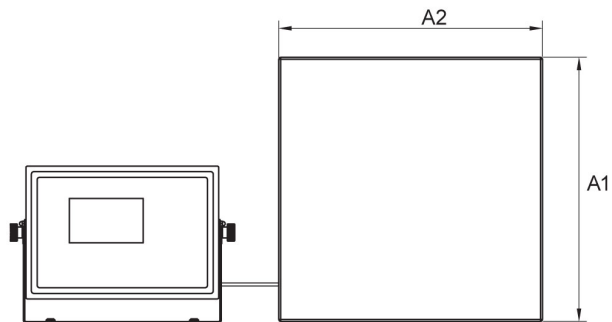
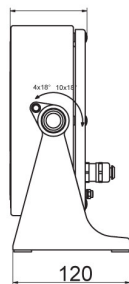
Device dimensions

Scale type	A1	A2	B
HX5.EX-1.HR2	250	300	103±3
HX5.EX-1.HR3	410	410	98±2
HX5.EX-1.HR4	500	500	155±5
HX5.EX-1.HR3/5	400	600	155±5
HX5.EX-1.HR5	600	600	155±5

Dimensions in mm



PUE HX5.EX-1



Platform H