



More information on the website  
[radwag.com/en/info,w1,903](http://radwag.com/en/info,w1,903)

# PUE HX5.EX-1 Terminal



## Functions



Labelling



Plus/Minus Control



Percent Weighing



Parts counting



Newton unit measurement



Statistics



GLP Procedures



Replaceable unit



ALIBI Memory

## Datasheet

Metrological parameters	
Maximum quantity of verification units	6000 e
OIML Class	III
Maximum quantity of divisions from converter	100 000
Maximum increase of signal	19,5 mV
Minimum volatge per verification unit	0,4 $\mu$ V
Minimum load cell impedance	80 $\Omega$
Maximum load cell impedance	1200 $\Omega$

Metrological parameters	
Connection of load cells	4 or 6 wires + shield
Physical parameters	
Display	5" graphic colour
Device dimensions	329×231×120 mm
Packaging dimensions	640×310×220 mm
Net weight	7,8 kg
Gross weight	8,8 kg
Protection class	IP 66 / IP 68
ATEX Certification	II 2G Ex ib IIC T4 Gb (gases) II 2D Ex ib IIIC T60°C Db (dusts)
Working in zones	1, 2 (gases); 21, 22 (dusts)
Communication interface	
Communication interface	2×RS232, RS485
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Construction	
Housing	stainless steel



## Compatible with

Stainless Steel HRP EX.H Platforms  
Communication modules  
HRP EX Platforms

Power Adapters  
Communication Modules

## Software

RAD-KEY  
Label Editor R02  
R-LAB  
E2R System

LabVIEW Driver  
Alibi Reader  
RADWAG Development Studio  
R.Barcode