radwag.com

PUE HX5.EX-1 Weighing Terminal

WX-008-0145

More information on the website
radwag.com/en/info,w1,9O3



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	
OIML Class	III
Maximum quantity of divisions from converter	100 000
Maximum quantity of verification units	6000 e
Minimum volatge per verification unit	0.4 µV
Minimum load cell impedance	80 Ω
Maximum load cell impedance	1200 Ω
Maximum increase of signal	19.5 mV

Metrological parameters	
Connection of load cells	4 or 6 wires + shield
Physical parameters	
Display	5” graphic colour
Device dimensions W x D x H	329×231×120 mm
Packaging dimensions W x D x H	640×310×220 mm
Net weight	8.7 kg
Gross weight	9.75 kg
Construction	
Protection class	IP 66 / 68
ATEX Certification	II 2G Ex ib IIC T4 Gb (gases) II 2D Ex ib IIIC T60°C Db (dusts)
Housing	Stainless steel
Working in zones	1, 2 (gases); 21, 22 (dusts)
Communication interface	
Communication interface	2×RS232, RS485
Environmental conditions	
Operating temperature	-10 – +40 °C



Compatible with (Additional Fee)

Stainless Steel HRP EX.H Platforms
Communication Modules
HRP EX Platforms High Capacity
Ex-Scale-Intended Intrinsically Safe Power Supply for PUE HX5.EX
Weighing Terminal
Receipt Printer

Software (Additional Fee)

- 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]