PUE HX5.EX-2 Weighing Terminal

WX-008-0147

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

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
Connection of load cells	4 or 6 wires + ekran

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	7,8 kg
Gross weight	8,8 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	2×RS232, RS485, 4 IN / 4 OUT (digital)
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 PC Software [WX-010-0114]
• RADWAG Development Studio [WX-010-0104]

• Label Editor R02 [WX-010-0094]
• Scale Editor - EWAG 2.1 [WX-010-0173]
• E2R Weighing Records [WX-010-0038]