



More information on the website
radwag.com/us/info,w1,K5M

PUE HY10 Weighing Terminal



The drawings, photos and graphics used are for illustrative purposes only.

Functions

-  Dosing
-  Labelling
-  Plus/Minus Control
-  Percent Weighing
-  Totalizing
-  Parts counting
-  Peak hold
-  Formulation
-  Newton unit measurement
-  Statistics
-  Checkweighing
-  GLP Procedures
-  Animal weighing
-  Differential weighing
-  Replaceable unit
-  Statistical Quality Control
-  ALIBI Memory
-  Transactions

Datasheet

OIML Class	II or III
Maximum quantity of verification units	6000 e
Minimum voltage per verification unit	0,4 μ V
Maximum voltage per verification unit	3,25 μ V

Minimum load cell impedance	50 Ω
Maximum load cell impedance	1200 Ω
Load cell excitation voltage	5V DC
Maximum increase of signal	19,5 mV
Connection of load cells	4 or 6 wires + shield
Physical parameters	
Display	10,1" graphic colour touchscreen
Device dimensions	357×275×120 mm
Packaging dimensions	420×350×230 mm
Net weight	5,7 kg
Gross weight	6,5 kg
Construction	
Protection class	IP 66 / 67 / 69
Touch panel	capacitive
Keypad	touch screen
Housing	Stainless steel
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital)
Optional interfaces	module Wi-Fi 802.11 b/g/n, module Profibus (DP SLAVE), module RS485, module PROFINET (RJ45), analog output module (4-20mA, 0-20mA, 0-10V) , 12IN / 12OUT (IN – 5-24 VDC, OUT – max 30 VDC, 0,5 ADC)
Operating temperature	-10 – +40 °C
Relative humidity	10% – 85% RH no condensation
Operating system	Linux
Processor	quad-core 64-bit Cortex-A53 1,2 GHz
Memory	RAM 1GB LPDDR2
Data memory	16 GB (micro SD)
Features of use	
Max number of platforms	4

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Compatible with

Waterproof stainless steel platforms
Mild steel powder coated weighing platforms
Waterproof stainless steel platforms
HRP Platforms High Capacity
Stainless steel HRP.H platforms
RS 232 cables (scale - printer)
Stainless steel platforms, pit version

Displays
RS 232 cables (scale - Ethernet)
Platforms in plastic casing
Additional modules
Stainless steel ramp platforms with LD lifting system
Stands, wall mounting kits and mounting brackets
Receipt Printer

RS 232, RS 485 cables
Mild steel powder coated weighing platforms
Ramp stainless steel platforms

Additional Weighing platforms Module
RS 232 – USB Converter

Software

- E2R Weighing [WX-010-0099]
- E2R PGC [WX-010-0051]
- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]
- E2R Formulations [WX-010-0043]
- E2R Weighing Records [WX-010-0038]
- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]

Device dimensions

