






















More information on the website
radwag.com/en/info,w1,J9Y

HY10.30/60.PGC.H3 Multifunctional Scale



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
-  Packaged Goods Control
-  ALIBI Memory
-  Transactions

Datasheet

Metrological parameters	
Maximum capacity [Max]	30 / 60 kg
Readability [d]	10 / 20 g
Tare range	-60 kg
Verification scale interval [e]	10 / 20 g

Metrological parameters	
OIML Class	III
Physical parameters	
Display	10,1" graphic colour touchscreen
Weighing pan dimensions	410×410 mm
Packaging dimensions	670×510×330 mm
Net weight	16 kg
Gross weight	18 kg
Protection class	IP 68 construction, IP 68 (1h max)/69 indicator
Communication interface	
Communication interface	2×RS232, 2×USB, Ethernet, 4 IN / 4 OUT (digital)
Optional add-on modules	
Wi-Fi module (option)	802.11 b/g/n
RS485 module (option)	1
Profibus module (option)	DP SLAVE
PROFINET module (option)	1 × RJ45
Analog output module (option)	4-20mA, 0-20mA, 0-10V
Inputs/Outputs (option)	12IN / 12OUT (IN – 5-24 VDC, OUT – max 30 VDC, 0,5 ADC)
Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation

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



Accessories

Receipt Printer

RS 232 cables (scale - ZEBRA printer)

RS 232 cables (scale - EPSON printer)

Barcode scanners

Label Printers

Displays

RS 232 cables (scale - Ethernet)

RS 232, RS 485 cables

Keypad, external switches

USB adapter

RS 232 cables (terminal - terminal)

F1 Mass Standard - knob weights without adjustment chamber, set

USB cable (scale - printer)

RS 232 – USB Converter

Roller Table

Software

E2R System

Audit Trail Reader

RADWAG Connect

RADWAG Remote Desktop

RADWAG Development Studio

Scales Editor 2.0

RAD-KEY

LabVIEW Driver

Label Editor R02

R-LAB

R.Barcode