radwag.com

# HY10.6/15.H3.PGC Multifunctional Scale

WK-311-1008

More information on the website
mirror.radwag.com/en/info,w1,Q0F



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
- Packaged Goods Control
- ALIBI Memory
- Transactions

## Datasheet

| Metrological parameters | |
|---|---|
| Maximum capacity [Max] | 6 / 15 kg |
| Minimum load | 40 / 100 g |
| Readability [d] | 2 / 5 g |
| Verification unit [e] | 2 / 5 g |

| | |
|---|---|
| **Metrological parameters** | |
| Tare range | -15 kg |
| OIML Class | III |
| **Physical parameters** | |
| Display | 10.1" graphic colour touchscreen |
| Cable length | 2.5 m |
| Weighing pan dimensions | 410×410 mm |
| Packaging dimensions W x D x H | 510×510×500 mm |
| Net weight | 13 kg |
| Gross weight | 18 kg |
| **Construction** | |
| Protection class | IP 66 / 67 construction, IP 66 / 67 / 69 terminal |
| **Communication interface** | |
| 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) |
| **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.



Additional fee for verification

# Accessories (Additional Fee)

AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
Transponder card readers
RS 232 cables (scale - ZEBRA printer)
Ethernet cables (scale - Ethernet)
Displays
RS 232, RS 485 cables
Barcode scanners
Label Printers
Stands, wall mounting kits and mounting brackets
Keypad, external switches
USB adatper
Receipt Printer
F1 Mass Standard -
knob weights without adjustment chamber, set
USB cable (scale - printer)
Additional Weighing platforms Module
Additional modules
RS 232 – USB Converter
Roller Table

# Software (Additional Fee)

• E2R Weighing [WX-010-0099]
• Audit Trail Reader [WX-010-0186]
• RADWAG Remote Desktop [WX-010-0107]
• Scale Editor 2.1 [WX-010-0173]
• RAD Key [WX-010-0005]
• Label Editor R02 [WX-010-0094]
• R-Lab [WX-010-0080]
• RADWAG Development Studio [WX-010-0104]