




More information on the website
mirror.radwag.com/us/info,w1,F5V

XA 6.5Y.KO Mass Comparator



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

Functions

 Automatic sliding door

Datasheet

E1	100 mg – 5 g
E2	1 mg – 5 g
F1	1 mg – 5 g
F2	1 mg – 5 g
M1	1 mg – 5 g
M2	1 mg – 5 g
Maximum capacity [Max]	6 g
Readability [d]	0,001 mg
Standard repeatability [5% Max]	1,2 µg
Standard repeatability [Max]	2 µg
Permissible repeatability	3 µg

Eccentricity (tested load)	1d / 1 mm
Electric compensation range	0 – 6 g
Stabilization time	5 s
Adjustment	internal (automatic)
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø16 mm
Weighing device dimensions	564×253×300 mm
Controlling device dimensions	249×170×72 mm
Packaging dimensions	765×515×545 mm
Net weight	15,7 kg
Gross weight	20,1 kg
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating temperature	+15 – +35 °C
Operating temperature change rate	±1 °C / 12 h
Relative humidity	40% – 70%
Relative humidity change rate	±5% / 4 h

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



Accessories

RFID Tags
 Antivibration tables
 Additional modules
 Protective cover for balances
 Barcode scanners
 RS 232, RS 485 cables
 Label Printers

THBR 2.0 System - Ambient Conditions Monitoring
 Anti-Draft Chamber for XA 4Y and XA 5Y Balances
 Receipt Printer
 Fingerprint Reader
 RS 232, RS 485 cables
 RS 232 cables (scale - printer)

Software

- RAD Key [WX-010-0005]
- RMCS System Network Management of Calibration Process [WX-010-0048]

- RMCS Lite [WX-010-0164]