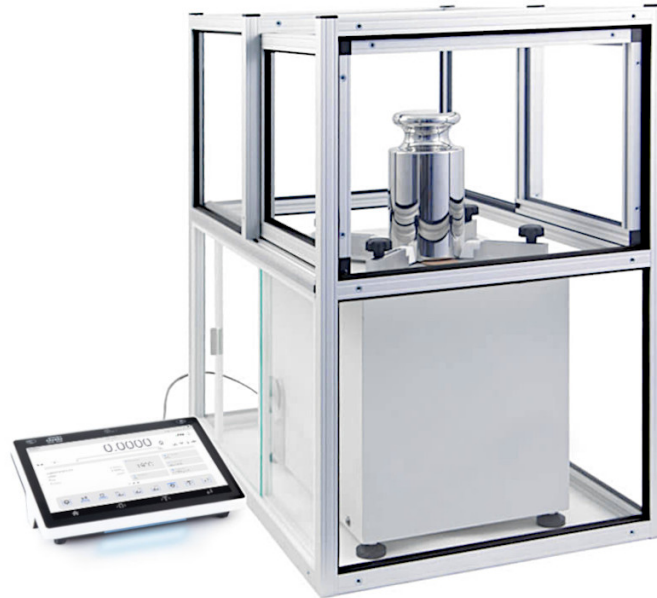




More information on the website
radwag.com/us/info,w1,7IW

APP 30.5Y.KO Mass Comparator



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

Datasheet

E1 Calibration Range	20 kg
E2 Calibration Range	10 – 20 kg
F1 Calibration Range	2 – 20 kg
F2 Calibration Range	1 – 20 kg
M1 Calibration Range	500 g – 20 kg
M2 Calibration Range	200 g – 20 kg
Maximum capacity [Max]	30,5 kg
Readability [d]	1 mg
Standard repeatability [5% Max]	3 mg
Standard repeatability [Max]	3 mg
Permissible repeatability	5 mg
Eccentricity (tested load)	2d / 1 mm
Electric compensation range	100 g – 30,5 kg
Stabilization time	20 s
Adjustment	external

Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø220 (ø300) mm
Weighing device dimensions	454×275×200 mm
Controlling device dimensions	249×170×72 mm
Anti-draft chamber dimensions	700×440×550 mm
Packaging dimensions	1160×650×700 mm
Chamber packaging size	960×825×730 mm
Net weight	24 kg
Gross weight	38 kg
Supplementary weights internal	-
Supplementary weights external	-
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating temperature	+15 – +30 °C
Operating temperature change rate	±0,5 °C / 12 h
Relative humidity	30% – 70%
Relative humidity change rate	±5% / 4 h

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



Accessories

Self-centering pan for APP KO comparator
 RFID Tags
 Additional modules
 Protective cover for balances
 Barcode scanners
 Antivibration tables
 RS 232, RS 485 cables

Label Printers
 THBR 2.0 System - Ambient Conditions Monitoring
 Receipt Printer
 Anti-Draft Chamber for Mass Comparators
 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]

Device dimensions

