



RMC 20000.5Y Robotic Mass Comparator

More information on the website
radwag.com/us/info,w1,JQ4



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

Datasheet

E0	1 kg ÷ 20 kg *
E1	1 kg ÷ 20 kg
E2	1 kg ÷ 20 kg
F1	1 kg ÷ 20 kg
F2	1 kg ÷ 20 kg
Maximum capacity [Max]	20,2 kg
Readability [d]	0,1 mg
Standard repeatability [5% Max]	0,15 mg
Standard repeatability [Max]	0,2 mg
Permissible repeatability	0,3 mg
Electric compensation range	-50 g ÷ +200 g
Stabilization time	30 s
Adjustment	internal (automatic)
Physical parameters	
Display	10" graphic colour touchscreen

Physical parameters	
Magazine positions	10
Weighing pan dimensions	∅190 mm - self centering
Device dimensions	2700×1400×2000 mm
Controlling device dimensions	249×170×72 mm
Communication interface	
	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Power supply	
	110 – 240 V AC 50/60 Hz
Operating temperature	
	+15 ÷ +30 °C
Operating temperature change rate	
	±0,5°C/12h (±0,3°C/4h)
Relative humidity	
	40% ÷ 60%
Relative humidity change rate	
	±5%/12h (2%/4h)

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



Accessories

RFID Tags
 Additional modules
 Protective cover for balances
 Barcode scanners
 RS 232, RS 485 cables

THBR 2.0 System - Ambient Conditions Monitoring
 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]

Device dimensions

