



# RMC 20000.5Y Robotic Mass Comparator

WL-419-0015

More information on the website  
[radwag.com/us/info,w1,JQ4](http://radwag.com/us/info,w1,JQ4)



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

## Datasheet

E0 Calibration Range	1 – 20 * kg
E1 Calibration Range	1 – 20 kg
E2 Calibration Range	1 – 20 kg
F1 Calibration Range	1 – 20 kg
F2 Calibration Range	1 – 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)
<b>Physical parameters</b>	
Display	10" graphic colour touchscreen

Physical parameters	
Weighing pan dimensions	∅190 mm - self centering
Device dimensions	2700×1400×2000 mm
Controlling device dimensions	249×170×72 mm
Magazine	10
Communication interface	
	2×USB-A, USB-C, RS 232 (COM3), 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 / 12 h (±0,3 °C / 4 h)
Relative humidity	
	40% – 60%
Relative humidity change rate	
	±5% / 12 h (2% / 4 h)

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## Accessories (Additional Fee)

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 (Additional Fee)

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

- RMCS Lite [WX-010-0164]

## Device dimensions

