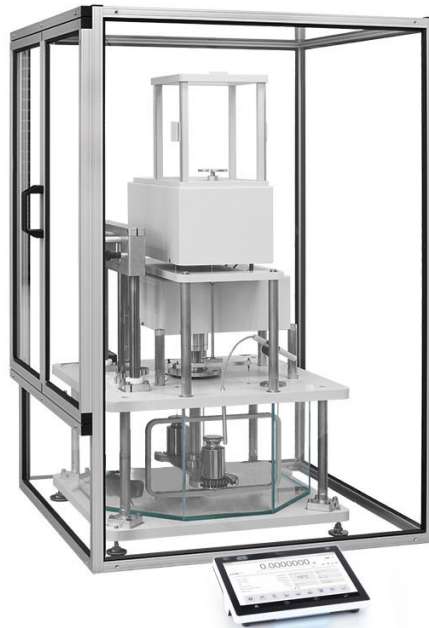




More information on the website  
[radwag.com/us/info,w1,T4L](http://radwag.com/us/info,w1,T4L)

# AGV-2 20.5Y Automatic Comparator



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

## Datasheet

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]	26,1 kg
Readability [d]	1 mg
Standard repeatability [5% Max]	2 mg
Standard repeatability [Max]	3 mg
Permissible repeatability	6 mg
Electric compensation range	100 g – +26,1 kg
Stabilization time	30 s
Adjustment	external
<b>Physical parameters</b>	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø220 mm self centering

Physical parameters	
Object diameters	25 – 145 mm
Magazine positions	automatic 2 positions
Power supply	100 – 240 V AC 50/60 Hz
Operating temperature	+15 – +30 °C
Storage temperature	-20 – +50 °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 (3% / 4 h)



## 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

• RMCS Lite [WX-010-0164]

• RMCS System Network Management of Calibration Process [WX-010-0048]

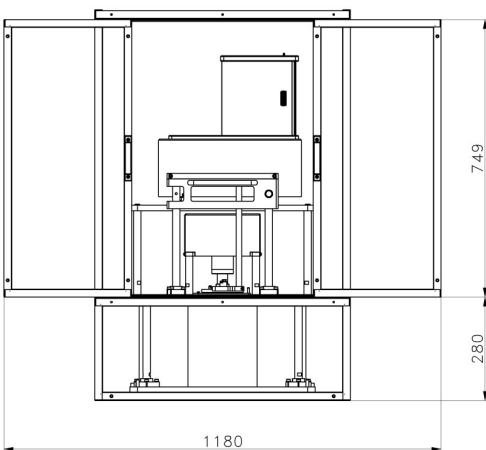
## Device dimensions



AGV-8/1000



AGV-8/1000  
Anti-draft chamber ver.1



AGV-8/1000  
Anti-draft chamber ver.2