



WAY 1200.5Y.KO Mass Comparator

WL-406-0042

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



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

Datasheet

E2 Calibration Range	500 g – 1 kg
F1 Calibration Range	100 g – 1 kg
F2 Calibration Range	5 g – 1 kg
M1 Calibration Range	1 g – 1 kg
M2 Calibration Range	1 g – 1 kg
Maximum capacity [Max]	1,2 kg
Readability [d]	0,1 mg
Standard repeatability [5% Max]	0,08 mg
Standard repeatability [Max]	0,1 mg
Permissible repeatability	0,2 mg
Linearity	±0,5 mg
Eccentricity (tested load)	1d / 1 mm
Electric compensation range	0 – +1200 g
Stabilization time	5 s
Adjustment	external

Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø80 mm
Weighing device dimensions	385×203×407 mm
Controlling device dimensions	249×170×72 mm
Packaging dimensions W x D x H	860×750×560 mm
Chamber packaging size	820×735×630 mm
Net weight	16 kg
Gross weight	31 kg
Construction	
Supplementary weights external	Brak
Communication interface	2×USB-A, USB-C, RS 232 (COM3), HDMI, Ethernet, Wi-Fi, Hotspot
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	±3% / 4 h

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



Accessories (Additional Fee)

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

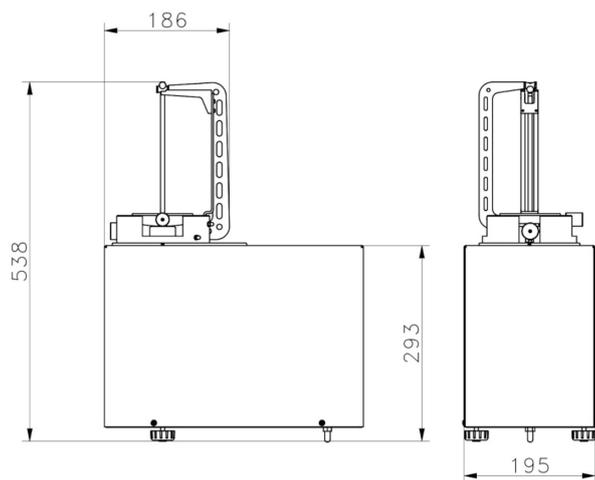
Label Printers
 THBR 2.0 System - Ambient Conditions Monitoring
 Receipt Printer
 Fingerprint Reader
 RS 232 cables (scale - printer)

Software (Additional Fee)

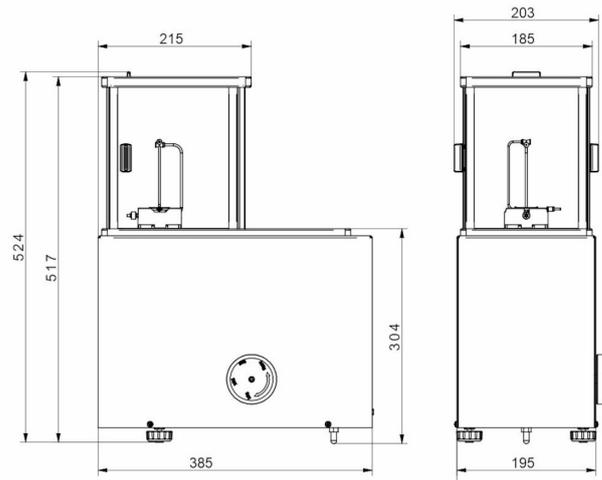
- RAD Key [WX-010-0005]
- RMCS System Network Management of Calibration Process [WX-010-0048]

- RMCS Lite [WX-010-0164]

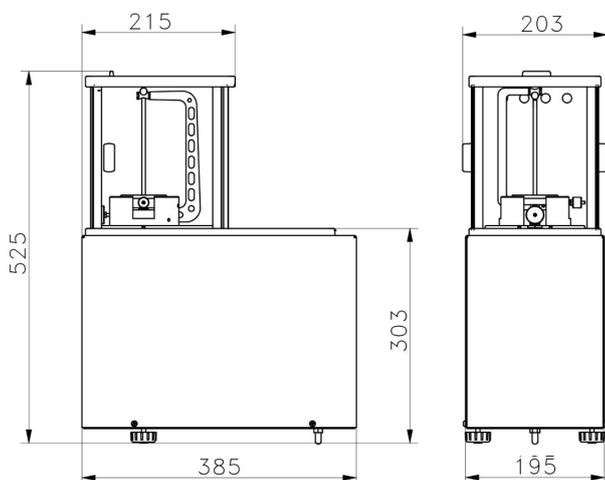
Device dimensions W x D x H



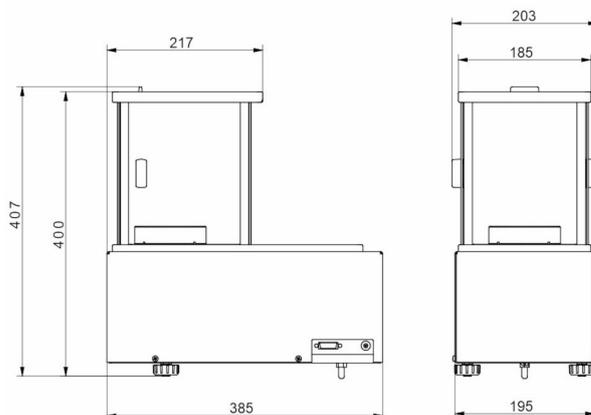
WAY 5.5Y.KO



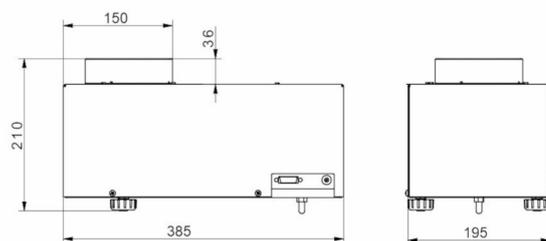
WAY 100.5Y.KO



WAY 1.5Y.KO
WAY 2.5Y.KO
WAY 200.5Y.KO
WAY 500.5Y.KO



WAY 1200.5Y.KO



WAY 5100.5Y.KO