



More information on the website
mirror.radwag.com/us/info,w1,8J8

UMA 2.5Y.FC Automatic Weighing System

WL-502-0004



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

Datasheet

Maximum capacity [Max]	2,1 g
Readability [d]	1 µg
Tare range	-2,1 g
Repeatability (Max)	1 – 2 µg
Repeatability low load	0,5
Linearity	≤ 1,5 µg
Stabilization time	30 s
Adjustment	internal (automatic)
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø20 mm
Device dimensions W x D x H	900×535×585 mm
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Power supply	100 – 240 V AC 50/60 Hz

Operating temperature	+19 – +25 °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	±2% / 4 h
Features of use	
Magazine	24 pcs

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



Accessories (Additional Fee)

RFID Tags

Additional modules

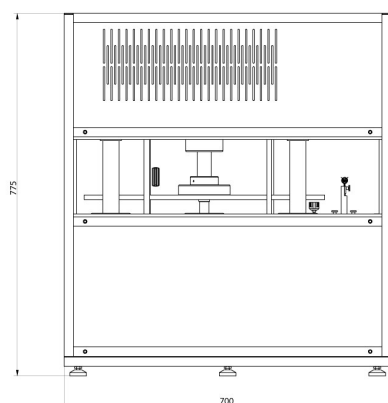
Protective cover for balances

RS 232, RS 485 cables

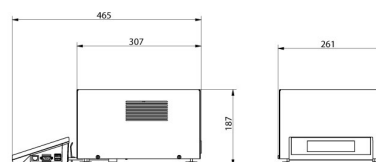
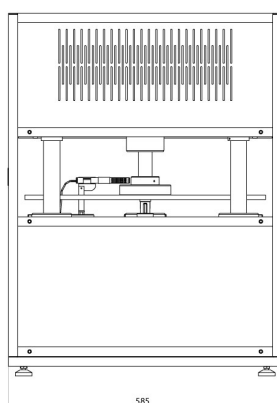
Receipt Printer

Fingerprint Reader

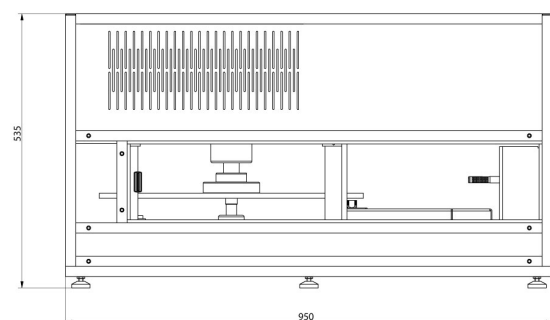
Device dimensions W x D x H



UMA-100, UMA-1000



UMA-control unit



UMA-5

