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UMA 2.4Y.F Automatic Weighing System, UMA 2.4Y.FC Automatic Weighing System



UMA 2.4Y.F Automatic Weighing System



UMA 2.4Y.FC Automatic Weighing System

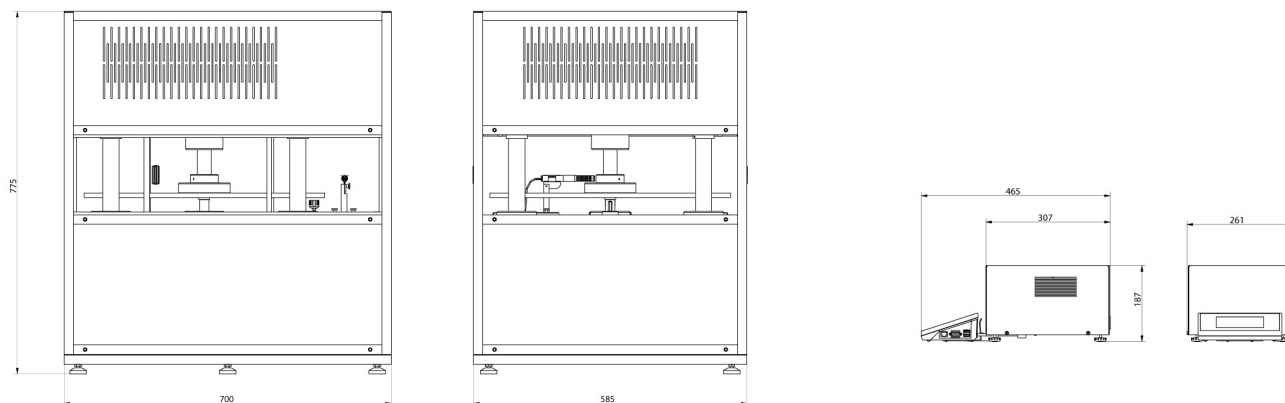
Datasheet

	UMA 2.4Y.F Automatic Weighing System	UMA 2.4Y.FC Automatic Weighing System
Metrological parameters		
Maximum capacity [Max]	2,1 g	2,1 g
Readability [d]	1 µg	1 µg
Tare range	-2,1 g	-2,1 g
Repeatability (Max)	1 - 2 µg	1 - 2 µg
Linearity	≤ 1,5 µg	≤ 1,5 µg
Stabilization time	30 s	30 s
Adjustment	internal (automatic)	internal (automatic)
Physical parameters		
Display	5,7" resistive colour touchscreen	5,7" resistive colour touchscreen
Magazine positions	24 filtrów	24 filtrów
Weighing pan dimensions	ø20 mm	ø20 mm
Device dimensions	—	900×535×585 mm
Weighing device dimensions	950 × 590 × 540 mm	—
Controlling device dimensions	460 × 250 × 195 mm	—
Packaging dimensions	1200 × 800 × 950 mm	—
Net weight	101,5 kg	—
Gross weight	182,5 kg	—
Communication interface		
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
USB-A	x2	x2
Ethernet	x1	x1
RS232	x2	x2
Wi-Fi Interface	1× standard	1× standard
IN/OUT Interface	4 IN 4 OUT standard	4 IN 4 OUT standard
Environmental conditions		
Operating temperature	+15 ÷ +30 °C	+15 ÷ +30 °C
Storage temperature	-20 ÷ +50 °C	-20 ÷ +50 °C
Operating temperature change rate	±0,5°C/12h (±0,3°C/4h)	±0,5°C/12h (±0,3°C/4h)
Relative humidity	40% ÷ 60%	40% ÷ 60%
Relative humidity change rate	± 2 % / 4 h	± 2 % / 4 h

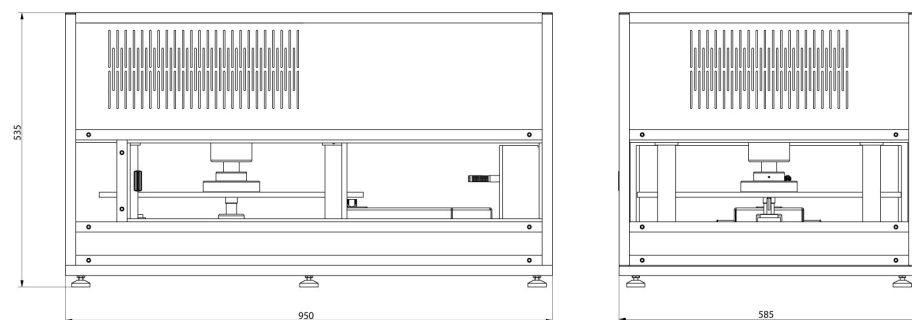


Device dimensions

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UMA-100, UMA-1000



UMA-control unit

UMA-5