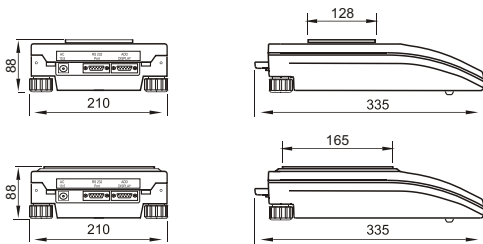
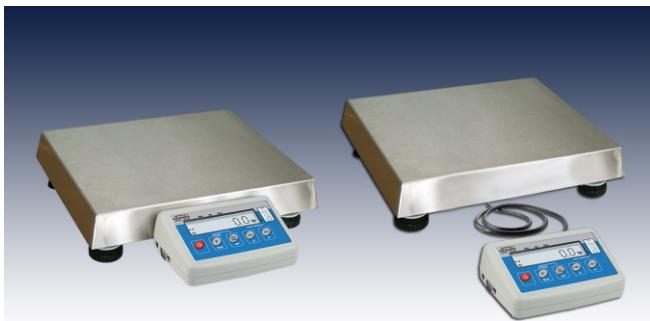


# PRECISION BALANCES WLC



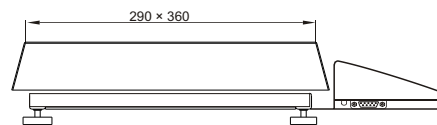
Balances series WLC are designed for fast and precise mass determination in laboratory and industrial conditions. They can also be used in areas with no access to mains (230V), as their standard equipment they includes internal rechargeable battery and RS 232 output. All kinds of this balance (pan size: 128×128, 165×165, 290×360 and 400×500 mm) are equipped with stainless steel weighing platform and backlit LCD display providing good reading of weighing result.

Balances have possibility of weighing loads outside weighing platform (so called under hook weighing). where a load is hanged under the instrument. This is an alternative for weighing loads with non-standard dimensions and shapes. This means of weighing is also useful for determination of density of solids and liquids with application of standard functions of the balance.

- Counting pieces
- Checkweighing
- Animal weighing
- Percentage
- Caps lock of max indication
- Measurement in Newton



suitcase for balance



## Technical data:

	WLC 1/A1	WLC 3/A2	WLC 6/A2	WLC 10/A2	WLC 6/C1/R	WLC 15/C1/R	WLC 30/C1/R	WLC 30/C2/R	WLC 60/C2/R	WLC 150/C2/R
					WLC 6/C1/K	WLC 15/C1/K	WLC 30/C1/K	WLC 30/C2/K	WLC 60/C2/K	WLC 150/C2/K
Max capacity	1 kg	3 kg	6 kg	10 kg	6 kg	15 kg	30 kg	30 kg	60 kg	150 kg
Readability	0,01 g	0,05 g	0,1 g	0,1 g	0,2 g	0,5 g	1 g	1 g	2 g	5 g
Tare range	-1 kg	-3 kg	-6 kg	-10 kg	-6 kg	-15 kg	-30 kg	-30 kg	-60 kg	-150 kg
Repeatability	0,02 g	0,1 g	0,1 g	0,1 g	0,2 g	0,4 g	1 g	1 g	2 g	4 g
Linearity	±0,02 g	±0,1 g	±0,2 g	±0,2 g	±0,2 g	±0,4 g	±1 g	±1 g	±2 g	±4 g
Pan size	128 x 128 mm	165 x 165 mm			290 x 360 mm			400 x 500 mm		
Power supply	230V AC 50Hz / 11V AC, internal battery SLA 3,4 Ah				230V AC 50Hz / 11V AC and 6 x AA NIMH					
Stabilization time	2 s									
Working temperature	+15° - +30 °C									
Display	LCD (backlit)									

## Additional equipment:

- "KAFKA" THERMAL PRINTER
- NEEDLE PRINTER "EPSON"
- RACK FOR UNDER HOOK WEIGHING
- SUITCASE FOR BALANCE
- COMPUTER SOFTWARE: PW-WIN 2005
- COMPUTER SOFTWARE: RAD-KEY 2000
- COMPUTER SOFTWARE: REC-FS 2000

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