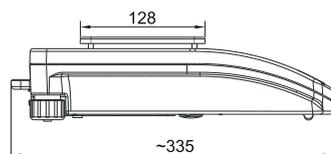# PRECISION BALANCES WLC C/2

CE M ISO 9001 OIML

Balances series WLC C/2 are designed for fast and precise mass determination in laboratory and industrial conditions. They are easily utilized in areas with no access to mains (230V), as their standard equipment includes internal rechargeable battery and RS 232 output. WLC/C2 series independently on version (pan size: 128×128, and 195×195 mm) features stainless steel weighing platform and backlit LCD display providing good reading of weighing result.
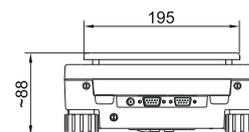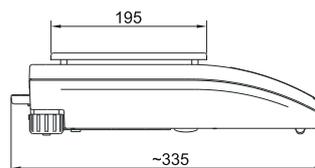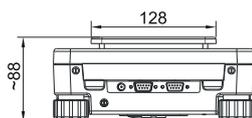WLC/C2 series comprises system of automatic internal adjustment/calibration system.

Series WLC A2 offers the 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.

- Parts counting
- Checkweighing
- Animal weighing
- Percent setup
- Peak hold
- Measurement in Newton

A1 version

128 128 ~88 ~335

A2 version

195 195 ~88 ~335

Technical data:

	WLC 0,6/A1/C/2	WLC 1/A2/C/2	WLC 1,2/A2/C/2	WLC 3/A2/C/2	WLC 6/A2/C/2 *
Max capacity	0,6 kg	1 kg	1,2 kg	3 kg	6 kg
Readability	0,01 g	0,01 g	0,02 g	0,05 g	0,1 g
Tare range	-0,6 kg	-1 kg	-3 kg	-6 kg	-6 kg
Repeatability	0,02 g	0,03 g	0,02 g	0,05 g	0,2 g
Linearity	±0,2 g	±0,03 g	±0,02 g	±0,05 g	±0,2 g
Pan size	128 × 128 mm	195 × 195 mm			
Interface	RS 232				
Power supply	230V / 11V AC or 120V / 11V AC, and accumulator				
Calibration	internal (automatic)				
IP rating	IP 43				
Stabilization time	3 s				
Working temperature	+15° ÷ +30 °C				
Atmospheric humidity	10÷85% RH no condensation				
Display	LCD (backlit)				
Net weight / Gross weight	3,6 / 4,6 kg				
Packaging dimensions	560×330×230 mm				

* verified balances

Additional equipment:

"KAFKA" THERMAL PRINTER	DENSITY DETERMINATION KIT FOR SOLIDS AND LIQUIDS
IMPACT "EPSON" PRINTER	EXTERNAL RECHARGEABLE BATTERY PACK
RACK FOR UNDER HOOK WEIGHING	SUITCASE FOR BALANCE
LCD ADDITIONAL DISPLAY	COMPUTER SOFTWARE: PW-WIN 2005, RAD-KEY 2000