



The most competitive for your laboratory

- Laboratory balance.
- High precision aluminium load sensor.
- Easy to use keypad.
 - Stainless steel weighing pan 95 mm, 160 mm diameter or 170 x 180 mm.
 - Connection for printer or PC.



► Functions:

- Cumulative tare of containers and products.
- Counting of small parts.
- Comparative percentage calculation.



► **Large surface area weighing pan**

Specially designed chuck for a larger weighing area. Available on FC-5000 model.



► **Wind protection**

To prevent weight instability caused by wind. Available on FC-100 and FC-200 models.



► **Easy to read display**

Backlit LCD display with large 17 mm digits.



► **Adjustable feet**

For convenient adjustment of the balance in horizontal position



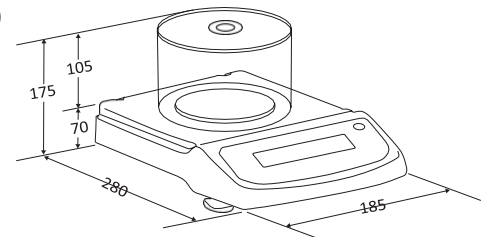
► **Stainless steel plate**

Removable plate made of stainless steel, dishwasher and autoclave safe.

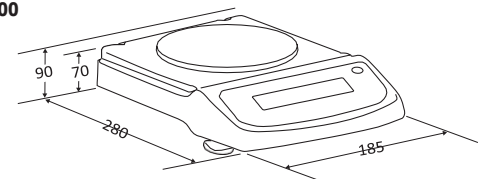
Model	FC-100	FC-200	FC-2000	FC-5000
PVP (€)	---,--	---,--	---,--	---,--
Reference	61055	61065	61067	61058
Capacity	100 g	200 g	2000 g	5000 g
Resolution	0,001 g	0,001 g	0,01 g	0,1 g
Linearity	+/- 0,003 g	+/- 0,003 g	+/- 0,03 g	+/- 0,2 g
Reproducibility	+/- 0,002 g	+/- 0,002 g	+/- 0,015 g	+/- 0,2 g
Eccentricity	+/- 0,003 g	+/- 0,003 g	+/- 0,03 g	+/- 0,25 g
Reading Time	Less than 2 seconds			
Power	220V / 48-60 Hz			
Working temperature	+0°C / +30°C			
Warm-up time	30 minutes			
Calibration	external			
Weighing units	g, ct, dwt, lb, mo, oz, tl			
Interface	RS232C			
Air humidity	max 80 % without condensation			
Hydrostatic weighing	no			
Weighing plate dimensions (mm)	95 Ø		160 Ø	170 x 180
Weighing chambers dimensions	145 Ø x 105			----
Product dimensions (mm)	280 x 185 x 175		280 x 185 x 90	
Weight (kg)		1,2 kg		1,6 kg
Packaging dimensions (mm)	360 x 260 x 245		365 x 265 x 150	345 x 260 x 165
Total weight with packaging (kg)		1,9 kg		2,2 kg

External dimensions (mm)

FC-100
FC-200



FC-2000



FC-5000

